2017 ANNUAL TOWN REPORT SUDBURY, MASSACHUSETTS

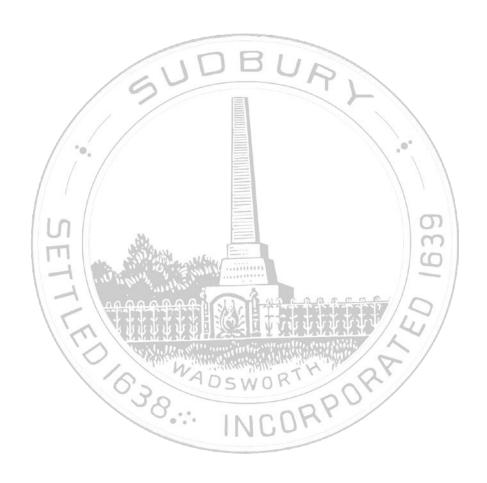


Sudbury Town Offices/Departments

| <u>Department</u> | Location | Phone Number |
|----------------------------------|--|--|
| Accounting Office | Flynn Building | 978-639-3309 |
| Assessing Office | Flynn Building | 978-639-3393 |
| Assistant Town Mgr./HR Director | Flynn Building | 978-639-3386 |
| Board of Appeals | Flynn Building | 978-639-3387 |
| Building Department | DPW Building | 978-440-5461 |
| Conservation Office | DPW Building | 978-440-5471 |
| Council on Aging | Fairbank Community Center | 978-443-3055 |
| Dog Officer | 147 Parker St, Maynard, MA | 978-639-3361 |
| Engineering/DPW | DPW Building | 978-440-5421 |
| Finance Department | Flynn Building | 978-639-3376 |
| Fire Department | 77 Hudson Road (Headquarters) | 978-440-5301 (Business) |
| Goodnow Library | 21 Concord Road | 978-443-1035 |
| Health Department | DPW Building | 978-440-5479 |
| Highway/DPW | DPW Building | 978-440-5421 |
| Historic Districts Commission | Flynn Building | 978-639-3389 |
| Human Resources/Personnel | Flynn Building | 978-639-3348 |
| Lincoln-Sudbury Regional H.S. | 390 Lincoln Road | 978-443-9961 |
| Park and Recreation Department | Fairbank Community Center | 978-639-3242 |
| Atkinson Pool | Fairbank Community Center | 978-639-3232 |
| Planning & Community Development | Flynn Building | 978-639-3387 |
| Police Department | 75 Hudson Road | 978-443-1042 (Business) |
| Selectmen's Office | Flynn Building | 978-639-3381 |
| Social Worker | DPW Building | 978-440-5476 |
| Sudbury Housing Authority | 55 Hudson Road | 978-443-5112 |
| Sudbury Public Schools | Fairbank Community Center | 978-443-1058 |
| Technology Administrator | Flynn Building | 978-639-3307 |
| Town Clerk | Town Hall | 978-639-3351 |
| Town Counsel | Flynn Building | 978-639-3384 |
| Town Manager | Flynn Building | 978-639-3381 |
| Treasurer/Tax Collector | Flynn Building | 978-639-3376 |
| Veterans Agent | Town Hall | 978-639-3357 |
| Youth Coordinator | Fairbank Community Center | 978-639-3227 |
| | Addresses | |
| | DPW Building Fairbank Community Center | 275 Old Lancaster Road 40 Fairbank Road |
| | Flynn Building Town Hall | 278 Old Sudbury Road 322 Concord Road |

Cover Photo: The Flynn building received a "new" flag& pole from the former police headquarters site. The installation crew included Chuck Melanson, Brian Hawes, Adam Kulic, and Joe Demarco of the DPW.

378th Annual Report of the Official Boards



Sudbury, Massachusetts Year Ending December 31, 2017

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Sudbury at a Glance

SETTLED: 1638 - Incorporated 1639

POPULATION: 18,274

Voters: 11,855

AREA: 24.7 Square Miles

FY2017 BUDGET: Operating Sub-Total: \$87,414,801

Debt Sub-Total: \$ 3,628,425 Operating Capital Article: \$ 404,000 Total General Fund Use: \$91,447,226

TAX RATE: FY2017: \$17.74 Residential; \$25.01 Commercial/Industrial/Personal Property

FY2016: \$17.80 Residential; \$25.11 Commercial/Industrial/Personal Property FY2015: \$17.60 Residential; \$24.88 Commercial/Industrial/Personal Property

GOVERNMENT: Selectmen/Town Manager with open Town Meeting

PUBLIC LIBRARY: Goodnow Library, member of Minuteman Library Network

SCHOOLS: Four elementary schools, one middle school, Lincoln-Sudbury Regional High

School and Minuteman Regional Vocational Technical High School

PUBLIC SAFETY: Full-time Fire Department (with three stations, EMT and paramedics)

Full-time Police Department

RECREATION: Programs are offered year round by CAPRA-accredited Park & Recreation Dept.

Facilities include the Atkinson Town Pool and Fairbank Community Center; Davis Field, Featherland Park, Feeley Field, Cutting Field, and Haskell

Recreation Area: toddler playground, tennis courts, basketball courts, golf putting

green, sand volleyball court, outdoor ice skating areas; and fields for baseball,

field hockey, lacrosse, softball, and soccer.

HOSPITALS Emerson Hospital, Concord

WITHIN 10 MILES: MetroWest Medical Center/Framingham Union Hospital, Framingham

UMASS Memorial Marlborough Hospital, Marlborough

HEALTH/HOSPICE Parmenter Community Health Care

CARE SERVICES: Sudbury Pines Extended Care and Wingate Healthcare Facility

Emerson Medical at Sudbury

HOUSES OF Baptist, Catholic (2), Congregational, Episcopal, Jewish (2), Lutheran,

WORSHIP: Methodist, Presbyterian, and Unitarian Universalist.

UTILITIES: Electrical service: Eversource

Natural Gas service: National Grid and Eversource Gas

Water: Sudbury Water District
Telephone/cable service: Verizon and Comcast

2017 Federal, State and County Officials

United States of America

| Title/Position | Name | Phone |
|---|---------------------------------------|--------------|
| President | Donald J. Trump | 202-456-1414 |
| Vice-President | Michael R. Pence | 202-456-2326 |
| Senator | Elizabeth A. Warren | 617-565-3170 |
| Senator | Edward J. Markey | 617-565-8519 |
| Representative 3 rd Congressional District | Nicola S. Tsongas (Pct. 1) | 978-459-0101 |
| Representative 5 th Congressional District | Katherine Clark (Pct. 1A, 2, 3, 4 &5) | 781-396-2900 |

Commonwealth of Massachusetts

| Title/Position | Name | Phone |
|--|----------------------------------|--------------------|
| Governor | Charles D. Baker | 617-725-4005 |
| Lt. Governor | Karyn E. Polito | 617-725-4005 |
| Secretary of State | William F. Galvin | 617-727-7030 |
| Registrar of Deeds Middlesex Southern District | Maria C. Curtatone | 617-679-6300 |
| Treasurer and Receiver General | Deborah B. Goldberg | 617-367-6900 |
| Middlesex Retirement Board Chairman | Thomas F. Gibson | 978-439-3006 |
| Attorney General | Maura Healy | 617-727-2200 |
| Auditor | Suzanne M. Bump | 617-727-6200 |
| Clerk Magistrate Middlesex Superior Court | Michael A. Sullivan | 781-939-2700 |
| Councillor 3 rd District | Marilyn Petitto Devaney | 617-725-4015 x3 |
| District Attorney Northern District | Marian T. Ryan | 781-897-8300 |
| Registry of Probate/Insolvency | Tara E. DeCristofaro | 617-768-5800 |
| Senator in General Court: 3rd Middlesex District | Michael J. Barrett (Pct 1, 4, 5) | 617-722-1572 |
| Senator in General Court: Middlesex & Worcester | James B. Eldridge (Pct 2, 3) | 617-722-1120 |
| Representative in General Court: 13th Middlesex District | Carmine L. Gentile | 617-722-2014 |
| Middlesex County Sheriff | Peter J. Koutoujian | 781-960-2800 |

Elected Town Officials

Effective after Annual Town Election March 27, 2017

| Assessors, Board of | Term Expires | Planning Board | Term Expires |
|------------------------------|---------------------|----------------------------------|--------------|
| Joshua M. Fox | 2018 | Peter Jon Abair | 2019 |
| Trevor A. Haydon | 2019 | Daniel Carty (Resigned) | 2019 |
| Liam J. Vesely | 2020 | Stephen R. Garvin | 2018 |
| | | John Hincks | 2020 |
| Goodnow Library Trustees | 2010 | Christopher Morely (Resigned) | 2018 |
| Alan L. Gordon | 2019 | Justin Finnicum | 2018 |
| Lily A. Gordon | 2018 | Charles Karustis | 2018 |
| Susan H. Johnson | 2019 | Nancy Kilcoyne | 2018 |
| Ingrid J. Mayyasi | 2020 | | |
| Barbara F. Pryor | 2020 | Selectmen, Board of | |
| Marie D. Royea | 2018 | Patricia A. Brown | 2020 |
| | | Robert C. Haarde | 2019 |
| Health, Board of | | Susan Iuliano | 2018 |
| Carol J. Bradford | 2019 | Leonard A. Simon | 2019 |
| Linda Marie Huet-Clayton | 2018 | Charles C. Woodard (Resigned) | 2018 |
| Susan R. Sama | 2020 | Daniel E. Carty (Elected 5/9/17) | |
| Lincoln-Sudbury Regional | | Sudbury Housing Authority | |
| School District Committee | | Sherrill P. Cline | 2019 |
| Radha Raman Gargeya | 2019 | Amy Lepak (State Appointee) | 2019 |
| Craig W. Gruber | 2020 | Kaffee Kang | 2021 |
| Nancy F. Marshall (Lincoln) | 2018 | Lydia Pastuszek | 2018 |
| Kevin J. Matthews | 2019 | Steven J. Swanger | 2022 |
| Patricia M. Mostue (Lincoln) | 2020 | Steven J. Swanger | 2022 |
| Gerald E. Quirk | 2018 | Sudbury School Committee | |
| | | Christine A. Hogan | 2020 |
| Moderator | | Margaret Yi Helon | 2020 |
| Michael C. Fee (Resigned) | 2018 | Lisa V. Kouchakdjian | 2018 |
| | | Lucie Swigart St. George | 2018 |
| Park and Recreation Commis | | Richard Tinsley | 2019 |
| Robert C. Beagan | 2018 | • | |
| Michael T. Ensley | 2020 | | |
| Mara Huston | 2019 | | |
| James J. Marotta | 2018 | | |
| Richard C. Williamson | 2019 | | |

ADMINISTRATION



Members of the Board of Selectmen, Lt. Gov Polito, Town Manager Rodrigues and Town Staff gathered for the Community Compact signing on January 26, 2017.

Board of Selectmen and Town Manager

The Board of Selectmen, in conjunction with the Town Manager, hereby submits the reports of the elected and appointed Town officials, boards, and committees for the year 2017, giving a summary of their activities and financial transactions in accordance with Article III, Section 2 of the Town Bylaws. Our report follows.

The composition of Board changed after Chuck Woodard resigned due to a change in residency. In March, Pat Brown was re-elected to the Board. In May, Daniel Carty was elected to fill the vacancy left by Woodard. The Board reorganized following the 2017 Annual Town Meeting. Robert Haarde was elected to serve as Chairman and Leonard Simon to serve as Vice- Chairman.

In January 2017, Lt. Governor Karen Polito visited Sudbury for a formal signing of a Community Compact Program with the Town. On January 23, 2015. Governor Baker signed his first executive order creating the Community Compact Cabinet and prioritizing the Administration's partnership with municipalities. Lt. Governor Polito chairs the Community Compact Cabinet and oversees the effort to provide more resources to local governments, through grants and technical assistance. By entering into a Compact Community Agreement, Sudbury agrees to implement at least one best practice selected from numerous available subjects. These best practices show a commitment to the Commonwealth and to residents. Sudbury chose three best practices initiatives that will allow them to focus on three important initiatives, cyber security, storm water management and production of an updated master plan. Recognition as a compact community also opens up other grant opportunities each year.

In January, the Town also held the annual Town Forum. The forum was held for the first time on a Saturday to allow more people to take part in the event. The topic of the forum was Town budgeting and residents received a presentation on how the Town budgets and a tutorial on how to use the Town's Cleargov website.

In 2017, the Board of Selectmen started their quarterly newsletter, with each Selectmen drafting an article on a different topic.

Throughout 2017, the Town continued to oppose the Sudbury Station project, a large residential housing unit planned for historic town center. The Town has hired both Special Counsel and Town Counsel to follow multiple legal options to oppose the project.

Throughout 2017, the Town continued to oppose the Sudbury to Hudson Eversource project, which proposes to run a 115v power line along the MBTA right of way in Sudbury. The Town met with residents often about this project, and hired Town Counsel and Special Town Counsel to oppose the project at the Energy Facility Siting Board and in Land Court. The Town filed a lawsuit against the MBTA arguing that the lease of the land to Eversource required legislative approval due to the change in use. Town staff testified at the Energy Facilities Siting Board and stated that the project was detrimental to the Town in so many ways.

In May, the Town voted for an override of \$1,077,270 at a Town election. The override includes funds for both the Sudbury Public Schools and Sudbury Public Safety departments. The Schools used the funding to maintain some services and the Town used the funding for the hiring of four new firefighters and one new police officers. The increased staffing allowed the Town to run a second ambulance during most hours of the day. This has allowed the Town to improve services and reduce the need for mutual aid.

In December, the Town voted against the bonding to construct a new Fire Station #2 on Route 20. As part of the Meadow Walk Development and the development agreement, the Town negotiated to receive a portion of land on which to expand its current fire station. The Town also negotiated for the developer to accept the town's storm water and waste water from the station. The fire station needs to be expanded to allow for a second ambulance to be run from the station and to allow for adequate space for staffing.

In April, the Board of Selectmen met with the clergy to discuss important issues in town. They also entered into a license for the use of the Frost Farm House. The Board of Selectmen completed their first formal evaluation of the Town Manager.

At May Town Meeting, along with the usual town business, the Town voted to ban the sale of bottled water and to ban the use of plastic shopping bags in Town. The Town also voted for a temporary moratorium on the sale of recreational marijuana.

In June, the Town held a dangerous dog hearing for Boomer the dog. The Town held interviews for Town Counsel and voted to continue to use KP Law.

In August, the Town signed a lease for the Loring Parsonage with the Sudbury Historical Society. The SHS will build and run a Sudbury Historical Museum in the historical building.

At October Town Meeting, the Town considered several articles including the new fire station, the bottle ban and the playground modernization project.

In October, the Town Manager presented the state of the town's finances as well as a three year forecast. She announced to the Town that the Town had once again been awarded a AAA rating from its bond agency due to its good financial condition and strong financial management.

In December, the Board of Selectmen held their annual goal setting meeting, this year with the assistance of a facilitator from the Collins Center at the University of Massachusetts. They named six top goals, including sewer, capital planning, the study of school structure options, the Fairbanks Center, SPS administrative space, and the reuse of Melone.

Throughout the year, the Bruce Freeman Rail Trail continued to progress. Despite some delays in late 2015 and early 2016, preliminary 25% design was submitted. The project was placed on the MPO Tip for 2022 funding. The Town Manager also continued discussions with the Town of Framingham and the Trust for Public Land regarding purchase of the CSX corridor, which will enable the Bruce Freeman Rail Trail to continue south into Framingham.

The Town continued to advocate for the state to make public safety enhancements at the intersection of Landham Road and Route 20. After a letter writing campaign and working with local legislators, the design is nearing completion and the Town will continue to advocate until the intersection is completed.

Throughout the year, the Town continued to discuss the future use of the Melone gravel pit. The Board hosted a charette led by Town Planner Meagen Donoghue and elicited town input through the use of a survey. The board also contracted with an environmental engineer to do additional environmental testing on the site.

The Fairbank Community Center Study Task Force (FCCTF) continued its work and hired a consultant to do a design of the new center as well as estimate operating costs. That report is due in early 2017.

The Town also received a financial reporting award from the GFOA for its 2016 Comprehensive Annual Finance Report.

We close by thanking all Town employees for their work providing services to Town residents, and all residents who have offered to serve on the Town's many boards and committees. We are proud to serve this wonderful Town.

Respectfully submitted,

BOARD OF SELECTMEN

Robert C. Haarde, Chair Leonard A. Simon, Vice Chair Daniel E. Carty Patricia A. Brown Susan N. Iuliano

TOWN MANAGER Melissa Murphy-Rodrigues, Esquire

Town Clerk

The Town Clerk is the Chief Election Official and responsible for compliance with Federal, State and Town laws and bylaws when organizing, overseeing and certifying elections. Votes taken at town meetings and elections are recorded, certified and submitted to the Attorney General's Office, the Department of Revenue and the Secretary of the Commonwealth's Office. Town Proceedings are recorded and the Town Bylaws are updated and certified each year.

The Town Clerk's Office appreciates the dedicated election workers who serve the voters of Sudbury with professionalism and efficiency as well as the assistance, consideration and accommodation extended by Town Departments who participate in the conduct of well-run elections. In 2017, Sudbury held three elections, the Annual Town Election on March 27 and two Special Town Elections, May 9 and December 11.

The May 1 Annual Town Meeting was completed in two nights, concluding on May 2, followed by a Special Town Meeting on October 16.

In between town meetings and elections, the Town Clerk's Office issues marriage licenses, as well as creating, maintaining and issuing certified vital records. As Sudbury's Burial Agent, the Office issues burial permits. Other duties of our office include issuing dog licenses; receiving and processing doing business as (DBA) certificates and raffle permits; posting meetings and other official notices; filing and maintaining records of oaths of office for elected and appointed town officials; documenting filings of Open Meeting Law, Ethics Trainings and Conflict of Interest documents to facilitate compliance with State mandates for Town Employees and member of Boards and Committees; updating procedural manuals, road files, recording traffic rules and other regulations.

Our records management program continues, as we scan and post additional documents for access on the <u>Town Clerk Website</u>. Here, in addition to information forms and applications, you will find documents frequently requested by the public including, Town Meeting Proceedings and Historic Bylaws.

The Town Clerk's Office strives to provide service and assistance to residents and visitors in a timely, courteous and professional manner.

Respectfully submitted, Rosemary B. Harvell, Sudbury Town Clerk

Statistics

| Certified Vital Records and Burial Permits Issued | 1,494 |
|---|--------|
| Business Certificates Issued | 140 |
| Returned and Entered Yearly Census | 6,530 |
| Number of Processed and New Registered Voters | 643 |
| Official Voter Population | 12,226 |
| Official Population | 18,410 |
| Licensed Dogs | 2,636 |
| Number of Absentee Ballots Processed | 182 |
| Number of Copies | 730 |
| Notary Public Services Provided | 144 |
| Certificates of Residency | 64 |

2017 State Elections/Town Elections/Town Meetings

| Date | | % Turnout | Eligible Voters |
|----------------------|---|-------------|------------------|
| March 27 | Annual Town Election | 15% | 12,590 |
| May 9 December 11 | Special Town Election Special Town Election | 23% 9.4% | 12,545 12,582 |
| May 1, 2 | Annual Town Meeting | 4.4% | 12,589 |
| October 16 | Special Town Meeting | 3.6% | 12,612 |

Town Clerk Financial Report

| Town Clerk Fees | \$24,147 |
|--|----------|
| List of Persons | \$480 |
| Maps | \$55 |
| Copies | \$38 |
| Other | \$16 |
| Miscellaneous (Non-dog Bylaw Violations) | \$750 |
| Dog Licenses and Kennels | \$40,205 |
| Dog Late Fees and Bylaw Violations | \$5,345 |
| Replacement Dog Tags | \$10 |
| Total Revenue | \$71,046 |

Summary of 2017 Town Meetings

Annual Town Meeting May 1 and 2

IN MEMORIAM RESOLUTION

Moderator declared unanimously resolved that the Town of Sudbury extend its heartfelt sympathy to the families of these persons and recognize their service and dedication to the community: Robert C. Albee, Ruth Hall Forbes, Sandra T. Hall, Royal E. Haynes, Jr., Paul A. Hurd, Sr., Raymond S. Martin, Ann E. Mosher, Harriet P. Ritchie, Donel Roberts, Sr., Virginia Marie Trocchi, Mary H. Norton Walsh, Margaret Whittemore and Leon Zola.

Article 1. HEAR REPORTS

Moderator declared unanimously voted to accept the reports of the Town boards, commissions, officers and committees as printed in the 2016 Town Report or as otherwise presented, subject to the correction of errors, if any, where found.

Article 2. FY17 BUDGET ADJUSTMENTS

Moderator declared indefinitely postponed.

Article 3. FY18 BUDGET LIMITING

Moderator declared that the amount appropriated under the Fiscal Year 2018 Budget not exceed the sum of \$95,474,975.

Article 3. FY18 BUDGET

Moderator declared voted by well more than a majority that the Town appropriate the sums of money set forth in the column "FY18 Override" for Fiscal Year 2018 as printed in the handout, provided that, of this amount, the appropriation of \$1,077,270 in the amounts and for the line items as listed in the column "Override Request" is appropriated expressly contingent upon the approval of a Proposition 2 ½ override at a town election:

said sums to be raised by transfer of \$282,359 from Free Cash and the remainder to be raised by taxation and receipts, except that the following items to be raised and designated, by transfer from available fund balances and interfund transfers:

from Ambulance Reserve for Appropriation Account to (200) Public Safety, \$659,912; the sum of \$6,730,875 set forth as Sudbury Public Schools Employee Benefits to be immediately transferred and added to item 900: Town Employee Benefits, so that the Employee Benefits total will be \$11,803,118, to be expended under the Town Manager; the sum of \$291,477 set forth as Sudbury Public Schools OPEB Normal Cost to be immediately transferred and added to item 1000: (SPS/Town) OPEB Normal Cost, so that the OPEB Normal Cost total will be \$471,036; and to authorize the Town Manager to transfer \$1,165,151 of the funds from item 900 Employee Benefits and \$471,036 from item 1000 (SPS/Town) OPEB Normal Cost to the OPEB Trust established to meet expenses for post employment health and life insurance benefits for eligible retirees and to expend such funds for that purpose;

and to authorize multi-year contracts in excess of three years either by renewal, extension, or purchase options in accordance with the provisions of Massachusetts General Laws chapter 30B section 12 upon determination by the Chief Procurement Officer to be the most advantageous option.

said sums to be raised by transfer of \$225,000 from Free Cash and the remainder to be raised by taxation except that the following items to be raised and designated, by transfer from available fund balances and interfund transfers; from Ambulance Reserve for Appropriation Acct. to (200) Public Safety, \$641,912; the sum of \$6,156,384 set forth as Sudbury Public Schools Employee Benefits to be immediately transferred and added to item 900: Town Employee Benefits, so that the Employee Benefits total will be \$10,935,429, to be expended under the Town Manager; the sum of \$194,328 set forth as Sudbury Public Schools OPEB Normal Cost to be immediately transferred and added to item 1000: (SPS/Town) OPEB Normal Cost, so that the OPEB Normal Cost total will be \$314,094; and to authorize the Town Manager to transfer \$1,117,907 of the funds from item 900 Employee Benefits and \$314,094 from item 1000: (SPS/Town) OPEB Normal Cost to the OPEB Trust established to meet expenses for post employment health and life insurance benefits for eligible retirees and to expend such funds for that purpose; and to authorize the purchase of equipment funded under this budget by entering into lease purchase agreements; and to authorize multi-year contracts in excess of three years either by renewal, extension, or purchase options in accordance with the provisions of M.G.L. c.30B § 12 upon determination by the Chief Procurement Officer to be the most advantageous option.

| | | FY18 | Override | FY18 |
|---|----------------------|----------------------|-----------|------------|
| EXPENDITURES | | Recommended | Request | Override |
| 300: Sudbury Public Schools: Net | | 35,480,969 | 675,078 | 36,156,047 |
| 300: SPS Employee Benefits (1) | | 6,730,875 | - | 6,730,875 |
| 300: SPS OPEB Normal Cost (2) | | 291,477 | - | 291,477 |
| | Sub-total SPS Net | 42,503,321 | 675,078 | 43,178,399 |
| 300: LS Operating Assessment: Net | | 22,813,695 | - | 22,813,695 |
| 300: LS OPEB Normal Cost Assessment | | 308,380 | - | 308,380 |
| 300: LS Operating Debt Service Assessment | | 576,687 | - | 576,687 |
| Sub-total L | S Assessments Net | 23,698,762 | - | 23,698,762 |
| 300: Vocational Education | | 754,226 | - | 754,226 |
| | Total: Schools | 66,956,309 | 675,078 | 67,631,387 |
| 100: General Government | | 2,893,759 | - | 2,893,759 |
| 200: Public Safety (3) | | 7,598,771 | 494,833 | 8,093,604 |
| 400: Public Works | | 5,358,109 | - | 5,358,109 |
| 500: Human Services | | 732,771 | - | 732,771 |
| 600: Culture & Recreation | | 1,305,443 | - | 1,305,443 |
| 900: Employee Benefits | | 5,072,243 | - | 5,072,243 |
| 900: Other & Transfers | | 847,691 | (92,641) | 755,050 |
| 1000: OPEB Normal Cost (2) | | 179,559 | - | 179,559 |
| Total: To | own Departments | 23,988,346 | 402,192 | 24,390,538 |
| 700: Town Debt Service | | 3,453,050 | - | 3,453,050 |
| TOTAL: OPERATING BUDGET | | 94,397,705 | 1,077,270 | 95,474,975 |
| (not including Capital or Enterprise Funds) | | | | |
| 1 To be transferred to 900: Town Employee | Benefits | | | |
| 2 To be transferred to 1000: SPS/Town Nor | mal Cost for OPEB | | | |
| 3 Ambulance reserve funds to be transferr | ed to 200: Public Sa | fety (direct revenue | offset) | |

Article 4. FY18 CAPITAL BUDGET

Moderator declared voted by well more than a majority to appropriate the sum of \$413,190 for the purchase or acquisition of capital items including but not limited to capital equipment, construction, engineering, design, and renovation to buildings; said sum to be raised by taxation; and to authorize the Town Manager to allocate funds as needed between the underlying departments as shown in the following chart:

FY18 Operating Capital Article by Department

| Fire | \$ 40,000 |
|-------------------|-----------|
| DPW | \$ 37,190 |
| DPW/Engineering | \$ 38,000 |
| Facilities | \$150,000 |
| Facilities/SPS | \$123,000 |
| Facilities/Curtis | \$ 25,000 |
| | |
| TOTAL | \$413,190 |

Article 5. FY18 TRANSFER STATION ENTERPRISE FUND BUDGET

Moderator declared unanimously voted to appropriate the sum of \$297,392 for the Transfer Station Enterprise Fund for FY18, and further to authorize use of an additional \$16,700 of Enterprise Fund receipts for indirect costs; such sums to be raised by \$314,092 in receipts of the Enterprise.

Article 6. FY18 POOL ENTERPRISE FUND BUDGET

Moderator declared unanimously voted to appropriate the sum of \$574,434 for the Pool Enterprise Fund for FY18; such sum to be raised from \$574,434 in receipts of the Enterprise.

Article 7. FY18 RECREATION FIELD MAINTENANCE ENTERPRISE FUND BUDGET Moderator declared unanimously voted to appropriate the sum of \$217,762 for the Recreation Field Maintenance Enterprise Fund for FY18; and to authorize use of an additional \$22,575 of Enterprise Fund receipts for indirect costs; such sums to be raised from \$240,337 in receipts of the Enterprise.

Article 8. UNPAID BILLS

Moderator declared unanimously voted to indefinitely postpone.

Article 9. CHAPTER 90 HIGHWAY FUNDING

Moderator declared unanimously voted to authorize the Town Manager to accept and to enter into a contract for the expenditure of any funds allotted or to be allotted by the Commonwealth for the construction, reconstruction and maintenance projects of Town ways pursuant to Chapter 90 funding; and to authorize the Treasurer to borrow such amounts in anticipation of reimbursement by the Commonwealth.

Article 10. TOWN/SCHOOL REVOLVING FUNDS (Consolidated)

Moderator declared unanimously voted to authorize for FY18 the use of revolving funds under M.G.L. c.44, s. 53E ½, by the following Departments of the Town in accordance with the description for each fund placed on file with the Board of Selectmen, said funds to be maintained as separate accounts set forth as follows:

| <u>Fund</u> | <u>Department</u> | Max | ximum Amount |
|--------------------------------------|--------------------------------|-----|--------------|
| Public Health Vaccinations | Board of Health | \$ | 15,000 |
| Plumbing & Gas Inspectional Services | Building Inspector | \$ | 65,000 |
| Portable Sign Administration & | - | | |
| Inspectional Services | Building Inspector | \$ | 10,000 |
| Conservation (Trail Maintenance) | Conservation Commission | \$ | 7,500 |
| Conservation (Wetlands) | Conservation Commission | \$ | 35,000 |
| Council on Aging Activities | Council on Aging | \$ | 50,000 |
| Council on Aging Van | | | |
| Transportation (MWRTA) | Council on Aging | \$ | 135,000 |
| Cemetery Revolving Fund | DPW Director | \$ | 20,000 |
| Fire Department Permits | Fire Chief | \$ | 50,000 |
| Goodnow Library Meeting Rooms | Goodnow Library | \$ | 10,500 |
| Recreation Programs | Park and Recreation Commission | \$ | 542,000 |
| Teen Center | Park and Recreation Commission | \$ | 20,000 |
| Youth Programs | Park and Recreation Commission | \$ | 170,000 |
| Bus | Sudbury Schools | \$ | 450,000 |
| Instrumental Music | Sudbury Schools | \$ | 100,000 |
| Cable Television | Town Manager | \$ | 30,000 |
| Rental Property | Town Manager | \$ | 40,000 |
| Dog | Town Clerk | \$ | 70,000 |
| Zoning Board of Appeals | Zoning Board of Appeals | \$ | 25,000 |
| Solar Energy | Facilities Director | \$ | 330,000 |

and to confirm that said funds have been established in accordance with M.G.L. c.44 s. 53E 1/2.

Article 11. AMEND BYLAWS BY ADDING A NEW ARTICLE XXXIII ESTABLISHING REVOLVING FUNDS

Moderator declared unanimously voted pursuant to the provisions of G.L. c.44, §53E½, as most recently amended, to amend the General Bylaws by inserting a new bylaw establishing various revolving funds, specifying the departmental receipts to be credited to each fund, the departmental purposes or programs for which each fund may be expended, and the entity authorized to expend each fund, such bylaw to provide as follows:

"ART. XXXIII REVOLVING FUNDS

1. There are hereby established in the Town of Sudbury pursuant to the provisions of M.G.L. c.44, §53E½, the following Revolving Funds:

| Program or Purpose | Authorized Representative or Board to Spend | <u>Department</u> <u>Receipts</u> |
|---|---|---|
| Public Health vaccinations expenses including salary and benefits | Board of Health | Reimbursements from private insurance, Medicare/Medicaid and Mass Health for vaccinations |
| Plumbing and gas inspectional services | Building Inspector | Permit fees |
| Portable sign administration | Building Inspector | Annual registration |

| and inspectional services | | collected pursuant to the Zoning Bylaw, Art. IX. s. 3259A |
|--|-----------------------------------|---|
| Conservation trail maintenance on Town-owned designated conservation lands | Conservation Commission | License fees collected from agricultural use of conservation land |
| Wetlands Bylaw administration | Conservation Commission | Permit application fees |
| Senior Center classes and programs | Council on Aging | Fees collected |
| Van transportation driver salary and benefits and van expenses | Council on Aging | Payments from MWRTA and fares |
| Cemetery maintenance | DPW Director | Sale of lots and other fees excepting perpetual care funds |
| Permit expenses including salaries, benefits, purchase and maintenance of required equipment | Fire Chief | Permit fees |
| Library maintenance and utility charges for room use | Goodnow Library | Fees from non-Town agency use of meeting rooms |
| Recreation programs and activities | Park and Recreation Commission | Fees collected |
| Teen Center programs and activities | Park and Recreation Commission | Fees collected |
| Youth programs and activities | Park and Recreation Commission | Fees collected |
| School bus transportation, additional or supplemental | Sudbury Public Schools | User fees collected |
| School additional or supplemental instrument music lessons after school | Sudbury Public Schools | User fees collected |
| Local Access TV services – Town institutional network (I-Net) | Town Manager | Fees and other income collected |
| Upkeep of Town-owned houses | Town Manager | Rental receipts |
| Purchases or payment of expenses required for regulation of dogs | Town Clerk | Fees, fines, charges, and penalties imposed under Town Bylaw, Art. V.3 |

Zoning Board of Appeals costs of consultants and part-time employee salaries

Zoning Board of Appeals

Application fees

Payment of Town electrical costs and funding of energy saving initiatives by the Energy Committee Facilities Director

Receipts from the solar landfill

2. Expenditures from each revolving fund set forth herein shall be subject to the limitation established annually by Town Meeting or any increase therein as may be authorized in accordance with $G.L.\ c.44,\ 53E\frac{1}{2}$."

And, further, to set FY2018 spending limits for such revolving funds as follows:

| <u>Fund</u> | <u>Department</u> | <u>Maximum</u> |
|------------------------------|-------------------------|----------------|
| | | <u>Amount</u> |
| Public Health Vaccinations | Board of Health | \$ 15,000 |
| Plumbing & Gas Inspectional | Building Inspector | \$ 65,000 |
| Services | | |
| Portable Sign Administration | | |
| & | | |
| Inspectional Services | Building Inspector | \$ 10,000 |
| Conservation (Trail | Conservation Commission | \$ 7,500 |
| Maintenance) | | |
| Conservation (Wetlands) | Conservation Commission | \$ 35,000 |
| Council on Aging Activities | Council on Aging | \$ 50,000 |
| Council on Aging Van | | |
| Transportation (MWRTA) | Council on Aging | \$135,000 |
| Cemetery Revolving Fund | DPW Director | \$ 20,000 |
| Fire Department Permits | Fire Chief | \$ 50,000 |
| Goodnow Library Meeting | Goodnow Library | \$ 10,500 |
| Rooms | | |
| Recreation Programs | Park and Recreation | \$542,000 |
| | Commission | |
| Teen Center | Park and Recreation | \$ 20,000 |
| | Commission | |
| Youth Programs | Park and Recreation | \$170,000 |
| | Commission | |
| Bus | Sudbury Schools | \$450,000 |
| Instrumental Music | Sudbury Schools | \$100,000 |
| Cable Television | Town Manager | \$ 30,000 |
| Rental Property | Town Manager | \$ 40,000 |
| Dog | Town Clerk | \$ 70,000 |
| Zoning Board of Appeals | Zoning Board of Appeals | \$ 25,000 |
| Solar Energy | Facilities Director | \$330,000 |

Article 12. FUND LITIGATION COSTS - EVERSOURCE

Moderator declared unanimously voted to transfer \$200,000 from the Stabilization Fund, to be expended under the

direction of the Town Manager, for the purpose of legal fees, hiring of experts, and all related costs related to litigation of the Eversource/Hudson reliability project.

Article 13. FUND LITIGATION COSTS - SUDBURY STATION PROJECT

Moderator declared voted by well more than 2/3 to transfer \$150,000 from the Stabilization Fund, to be expended under the direction of the Town Manager, for the purpose of legal fees, hiring of experts and all related costs related to litigation of the Sudbury Station project.

Article 14. BRUCE FREEMAN RAIL TRAIL DESIGN FUNDING

Moderator declared voted by well more than a majority to transfer from free cash, \$330,000, to be expended under the direction of the Town Manager for the purpose of advancing the ongoing design to Mass DOT standards of the 4.4-mile Bruce Freeman Rail Trail.

Article 15. WITHDRAWN

Article 16. GOODNOW LIBRARY CHARTER AMENDMENT

Moderator declared unanimously voted to Indefinitely Postpone.

Article 17. AMEND ZONING BYLAW, ART. IX, ADD NEW SECTION 4800, TEMPORARY MORATORIUM ON MARIJUANA ESTABLISHMENTS

Moderator declared voted by well more than 2/3 to amend the Town's Zoning Bylaw by adding a new Section 4800, to provide as follows:

"Section 4800. TEMPORARY MORATORIUM ON MARIJUANA ESTABLISHMENTS

Section 4810 Purpose

On November 8, 2016, the voters of the Commonwealth approved a law regulating the cultivation, processing, distribution, possession and use of marijuana for personal use (new G.L. c. 94G, Regulation of the Use and Distribution of Marijuana Not Medically Prescribed). The law, which allows certain personal use and possession of marijuana, is effective on December 15, 2016 and (as amended on December 30, 2016; Chapter 351 of the Acts of 2016) requires a Cannabis Control Commission to issue regulations regarding the licensing of commercial activities by March 15, 2018 and to begin accepting applications for licenses on or before April 1, 2018. Regulations to be promulgated by the Cannabis Control Commission may provide guidance on certain aspects of local regulation of Marijuana Establishments. The regulation of marijuana for personal use raises novel legal, planning, and public safety issues and the Town needs time to study and consider the regulation of Marijuana Establishments and address such issues, as well as to address the potential impact of the State regulations on local zoning and to undertake a planning process to consider amending the Zoning Bylaw regarding regulation of Marijuana Establishments. The Town intends to adopt a temporary moratorium on the use of land and structures in the Town for Marijuana Establishments so as to allow the Town sufficient time to address the effects of such structures and uses in the Town and to enact bylaws in a consistent manner.

Section 4820 Definition

"Marijuana Establishment" shall mean a marijuana cultivator, marijuana testing facility, marijuana product manufacturer, marijuana retailer or any other type of licensed marijuana-related business as defined in G.L.

c. 94G.

Section 4830 Temporary Moratorium

For the reasons set forth above and notwithstanding any other provision of the Zoning Bylaw to the contrary, the Town hereby adopts a temporary moratorium on the use of land or structures for a Marijuana

Establishment and other uses related to personal use of marijuana. The moratorium shall be in effect through June 30, 2018 or until such time as the Town adopts Zoning Bylaw amendments that regulate Marijuana Establishments, whichever occurs earlier. During the moratorium period, the Town shall undertake a planning process to address the potential impacts of recreational marijuana in the Town, consider the Cannabis Control Commission regulations regarding Marijuana Establishments, and shall consider adopting Zoning Bylaw amendments in response to these new issues. This temporary moratorium shall not affect in any way the use of land or structures for Medical Marijuana Establishments, which are governed by Section 4600 of this Zoning By-law.";

and further to amend the Table of Contents to add Section 4800, "Temporary Moratorium on Marijuana Establishments".

Article 18. AMEND ARTICLE XVIII OF THE TOWN OF SUDBURY BYLAWS – LICENSES AND PERMITS SUBJECT TO UNPAID TAXES AND FEES

Moderator declared voted by well more than a majority to amend Article XVIII of the Town of Sudbury Bylaws as follows:

Section 1: Insert after the word "annually", the following: ", and may periodically,"; and delete the words: "for not less than a twelve-month period".

Article 19. AMEND TOWN BYLAWS, ART. XXVII.4 - IN-GROUND IRRIGATION SYSTEMS Moderator declared unanimously voted to Indefinitely Postpone.

Article 20. AMEND ZONING BYLAWS, SECTION 1230, CONFORMANCE

Moderator declared unanimously voted to amend Section 1230 of the Zoning Bylaw, Art. IX, as follows:

Amend Section 1230, by replacing the words "six months" with the words "one year" to read as follows:

1230. Conformance. Construction or operations under a building permit or special permit shall conform to any subsequent amendment of this Bylaw unless the use or construction is commenced within a period of one year after the issuance of the permit, and in cases involving construction, unless such construction is continued through to completion as continuously and expeditiously as possible.

Article 21. DPW ROLLING STOCK REPLACEMENT

Moderator declared voted by well more than a majority to transfer from Free Cash, \$182,000 for the purchase or acquisition of rolling stock/vehicles/equipment for the Department of Public Works.

Article 22. PURCHASE OF FIRE DEPARTMENT LADDER TRUCK

Moderator declared unanimously voted to transfer from Free Cash, \$670,000 to be expended under the direction of the Fire Chief toward the purchase or acquisition of one Ladder Truck/Pumper combination and associated equipment.

Article 23. TOWN AND SCHOOL ROOFTOP HVAC UNIT REPAIRS

Moderator declared voted by more than a majority to transfer \$55,000 from Free Cash, to be expended under the direction of the Facilities Director for the purpose of constructing, reconstructing, or making extraordinary repairs to the Sudbury Public Schools and Town rooftop HVAC units.

Article 24. TOWN AND SCHOOLS PARKING LOTS, AND SIDEWALKS IMPROVEMENTS Moderator declared voted by more than a majority to transfer \$250,000 from Free Cash, to be expended under the direction of the Public Works Director for the purpose of constructing, reconstructing, or making extraordinary repairs to the Sudbury Public Schools and Town driveways, parking lots and sidewalks.

Article 25. WIRELESS TECHNOLOGY INFRASTRUCTURE IMPROVEMENTS - SUDBURY PUBLIC SCHOOLS

Moderator declared voted by more than a majority to transfer \$175,000 from Free Cash, to be expended under the direction of the Sudbury Public Schools for the purpose of purchasing technology infrastructure equipment, installing, constructing, reconstructing, or making extraordinary repairs to the school facilities and all expenses therewith including professional and engineering, the preparation of plans, specification and bidding documents and supervision of work.

Article 26. SUDBURY PUBLIC SCHOOLS PLAYGROUND IMPROVEMENTS

Moderator declared voted by more than a majority to transfer \$25,000 from Free Cash, to be expended under the direction of the Facilities Director for the purpose of constructing, reconstructing, or making extraordinary repairs to the Sudbury Public Schools playgrounds.

Article 27. STABLIZATION FUND

Moderator declared unanimously voted to transfer \$113,532 from Free Cash to the Stabilization Fund established under Article 12 of the October 7, 1982 Special Town Meeting.

Article 28. LYONS PRIDE S.M.I.L.E. HASKELL FIELD PLAYGROUND SURFACING Moderator declared unanimously voted to indefinitely postpone.

Article 29. FEATHERLAND MULTISPORT COURT RECONSTRUCTION

Moderator declared voted by more than a majority to appropriate an amount not to exceed \$220,000 of Community Preservation Act Funds, as recommended by the Community Preservation Committee, for the purpose of reconstructing the former Featherland Park tennis courts into four multi-sport courts. The appropriation is to be allocated to the Recreation category and funded from Unrestricted Reserves.

Article 30. WITHDRAWN

Article 31. TOWN HALL RESTORATION/REHABILITATION

Moderator declared voted by more than a majority to appropriate \$600,000 of Community Preservation Act Funds, as recommended by the Community Preservation Committee, for the purpose of preparing design and construction documents and associated cost estimates for the restoration/rehabilitation of Town Hall. The appropriation is to be allocated to the Historic category, and funded from: \$16,335 from Historic Reserves, \$212,600 from FY18 Revenue, and \$371,065 from Unrestricted Reserves.

Article 32. REGIONAL HOUSING SERVICES OFFICE ALLOCATION

Moderator declared unanimously voted to appropriate \$30,000 of Community Preservation Act Funds, as recommended by the Community Preservation Committee, for the purpose of funding the Town's portion of Sudbury's Regional Housing Services Office (RHSO) membership fee supporting the Town's affordable housing activities. The appropriation is to be allocated to the Community Housing category and funded from FY18 Revenue.

Article 33. SUDBURY HOUSING AUTHORITY ALLOCATION

Moderator declared voted by more than a majority to appropriate \$212,600 of Community Preservation Act Funds, as recommended by the Community Preservation Committee, for the purpose of contributing

to other Sudbury Housing Authority funding to affect the acquisition and/or creation of at least one newly affordable housing unit in Sudbury. The appropriation is to be allocated to the Community Housing category and funded from FY18 Revenue.

Article 34. FY18 COMMUNITY PRESERVATION FUND GENERAL BUDGET AND APPROPRIATIONS

Moderator declared unanimously voted to appropriate the sums as recommended by the Community Preservation Committee, in the following Community Preservation budget for fiscal year 2018 Community Preservation surtaxes:

\$ 57,500 Administrative and Operating Cost

\$1,229,779 Debt Service

Article 35. PROPOSED BYLAW: PLASTIC CHECK-OUT BAG BAN

Moderator declared voted by more than a majority to amend the General Bylaws by adopting a bylaw entitled "Plastic Bag Ban" as follows:

"Section I. Findings and Purpose

Plastic check-out bags have a significant impact on the marine and terrestrial environment, including but not limited to: 1) harming marine and terrestrial animals through ingestion and entanglement; 2) polluting and degrading the terrestrial and marine environments; 3) clogging storm drainage systems; 4) creating a burden for solid waste disposal and recycling facilities; 5) requiring the use of non-renewable fossil-fuel in their composition. Studies have shown that even alternative "compostable" or "biodegradable" bags require very specific and controlled conditions in order to biodegrade, and have potentially negative environmental effects similar to conventional plastic bags. Such bags should therefore be subject to the same restrictions as conventional plastic check-out bags.

The purpose of this Bylaw is to protect the Town's unique natural beauty and irreplaceable natural resources by reducing the number of single-use plastic checkout bags that are distributed in the Town of Sudbury and to promote the use of reusable bags.

Section II. Definitions

The following words shall, unless the context clearly requires otherwise, have the following meanings:

"Check-out bag" shall mean a bag provided by a store to a customer at the point of sale. Checkout bags shall not include bags, whether plastic or not, in which loose produce or products are placed by the consumer to deliver such items to the point of sale or check out area of the store.

"Health Agent" shall mean the Health Agent for the Sudbury Board of Health or his/her designee.

"Recyclable paper bag" shall mean a paper bag that is 100% recyclable and contains at least 40% post-consumer recycled content, and displays in a visible manner on the outside of the bag (1) the word "recyclable" or a symbol identifying the bag as recyclable and (2) a label identifying the bag as being made from post-consumer recycled content and the percentage of postconsumer recycled content in the bag.

"Reusable Check-out bag" shall mean a sewn bag with stitched handles that is specifically designed for multiple reuse and that (1) can carry 25 pounds over a distance of 300 feet; (2) is machine washable; and, (3) is either (a) made of natural fibers (such as cotton or linen); or (b) made of durable, non-toxic plastic other than polyethylene or polyvinyl chloride that is generally considered a food-grade material that is more than 4 mils thick.

"Retail Establishment" shall mean any business facility that sells goods directly to the consumer whether for or not for profit, including, but not limited to, retail stores, restaurants, pharmacies, convenience and grocery stores, liquor stores, seasonal and temporary businesses.

"Thin-Film, Single-Use Plastic Check-Out Bags" shall mean those bags typically with handles, constructed of high-density polyethylene (HDPE), low density polyethylene (LDPE), linear low density polyethylene (LLDPE), polyvinyl chloride (PVC), polyethylene terephthalate (PET), or polypropylene (other than woven and non-woven polypropylene fabric), if said film is less than 4.0 mils in thickness.

Section III. Regulated Conduct

a. No Retail Establishment in the Town of Sudbury shall provide Thin-Film, Single-Use Plastic Check-Out Bags to customers after June 30, 2018, for Retail Establishments with a floor area equal to or exceeding 3,500 square feet or with at least two locations under the same name within the Town of Sudbury that total 3,500 square feet or more, or after June 30, 2018 for Retail Establishments less than 3,500 square feet.

b. If a Retail Establishment provides or sells Check-Out Bags to customers, the bags must be one of the following:

- 1. Recyclable paper bag; or
- 2. Reusable Check-Out bag. For reusable bags, public information advising customers to sanitize reusable bags to prevent food-borne illness must be displayed at point of checkout.

Section IV. Exemption

Thin-film plastic bags typically without handles which are used to contain dry cleaning, newspapers, produce, meat, bulk foods, wet items, and other similar merchandise are not prohibited under this bylaw.

Section V. Enforcement

Health Agents shall have the authority to enforce this bylaw. This bylaw may be enforced through any lawful means in law or in equity, including but not limited to,

noncriminal disposition pursuant to G.L. c. 40 § 21D and Article VI of the General Bylaws. Violations of this bylaw are punishable by a fine of up to \$300 per violation.

If non-criminal disposition is elected, then any Retail Establishment that violates any provision of this bylaw shall be subject to the following penalties:

First Offense: written warning Second Offense: \$50 penalty

Third and subsequent offense: \$200 penalty

Section VI. Exemptions

The Board of Health may exempt a Retail Establishment from the requirements of this bylaw for a period of up to six months upon a finding by the Director that (1) the requirements of this section would cause undue hardship; or (2) a Retail Establishment requires additional time in order to draw down an existing inventory of thin-film, single-use check-out plastic bags.

Section VII. Regulations

The Board of Health may adopt and amend rules and regulations to effectuate the purposes of this bylaw.

Section VIII. Severability

If any provision of this bylaw is declared invalid or unenforceable the other provisions shall not be affected thereby."

Article 36. PROPOSED BYLAW: PLASTIC BOTTLED WATER REGULATIONS

Moderator declared voted by more than a majority to amend the General Bylaws by adopting a bylaw entitled "The Regulation of Sale and Use of Bottled Water" as follows:

"Section I. Findings and Purpose

Plastic "disposable" water bottles made of polyethylene terephthalate (PET) contribute hazards to human health, societal economies, wildlife, and the environment. Examples of these problems include:

- 1) Americans discard more than 30 million tons of plastic a year. Only 8 percent of that gets recycled. The rest ends up in landfills, is incinerated, or becomes the invasive species known as 'litter.' The amount of solid waste created by one-use plastic water bottles is staggering.
- 2) Chemicals leached by plastics are in the blood and tissue of nearly all of us. Exposure to them is linked to cancers, birth defects, impaired immunity, endocrine disruption and other ailments.
- 3) There are thousands of landfills in the United States. Buried beneath each one of them, plastic leachate full of toxic chemicals is seeping into groundwater and flowing downstream into lakes and rivers.
- 4) Manufacturers' additives in plastics, like flame retardants, BPAs and PVCs, can leach their own toxicants. These oily poisons repel water and stick to petroleum-based objects like plastic debris.
- 5) Entanglement, ingestion and habitat disruption all result from plastic ending up in the spaces where animals live. In our oceans alone, plastic debris outweighs zooplankton by a ratio of 36-to-1. Plastic cannot biodegrade; it breaks down into smaller and smaller pieces over time, but is still plastic.
- 6) In the face of a growing global water crisis, water bottling corporations are turning water into a profit—driven commodity when it needs to be regarded as a human right.

The Town of Sudbury has high quality tap water, and provides regular governmental reports on its quality. The recommended eight glasses of water a day, at U.S. tap rates equals about \$.49 per year; that same amount of bottled water is about \$1,400.

The purpose of this Bylaw is to protect the town's beauty, reduce litter, protect the health of present and future generations, and save the citizens of the Town money that is needlessly spent on packaged water from distant sources in one-use bottles.

SECTION II. Regulated Conduct

It shall be unlawful to sell non-reusable polyethylene terephthalate (PET) bottles of 1 litre (34 ounces) or less containing uncarbonated, unflavored drinking water in the Town of Sudbury on or after the effective date of this bylaw. Water may be provided for free in any form. Proposed effective date of this bylaw: June 30, 2018

In the event of a declaration (by Emergency Management Director, other duly-authorized Town, Commonwealth, or United States official) of an emergency affecting the availability and/or quality of drinking water to Sudbury residents, citizens and officials shall be exempt from this bylaw until seven days after such declaration has ended.

SECTION III. Enforcement

Health Agents shall have the authority to enforce this bylaw. This bylaw may be enforced through any lawful means in law or in equity, including but not limited to, noncriminal disposition pursuant to G.L. c. 40 § 21D and Article VI of the General Bylaws.

Violations of this bylaw are punishable by a fine of up to \$300 per violation.

If non-criminal disposition is elected, then any person that violates any provision of this bylaw shall be subject to the following penalties:

First Offense: written warning Second Offense: \$25 penalty

Third and subsequent offense: \$50 penalty

SECTION IV.

If the Town Manager determines that the cost of implementing and enforcing this Bylaw has become unreasonable, then the Town Manager shall so advise the Board of Selectmen and the Board of Selectmen shall conduct a Public Hearing to inform the citizens of such costs. Subsequent to the Public Hearing, the Board of Selectmen may continue this Bylaw in force or may suspend it permanently or for such length of time as the Board may determine.

SECTION V.

If any provision of this bylaw shall be held to be invalid by a court of competent jurisdiction, then such provision shall be considered separately and apart from the remaining provisions of this bylaw, which shall remain in full force and effect.

Special Town Meeting October 16

Article 1. FY18 BUDGET ADJUSTMENTS

Moderator declared unanimously voted to amend the vote taken under Article 3, Fiscal Year 2018 Budget, of the 2017 Annual Town Meeting by transferring \$30,000 from Article 3, Fiscal Year 2018 Budget, 900 Others & Transfers (Fiscal Year 2018 Salary Reserve) to 100 General Government and by transferring \$62,500 from Article 3, Fiscal Year 2018 Budget, 900 Other & Transfers (Fiscal Year 2018 Salary Reserve) to 200 Public Safety.

Article 2. CONSERVATION REVOLVING FUND

Moderator declared voted by well more than a majority to amend Article XXXIII of the Town Bylaws, Establishing Revolving Funds, by adding a new revolving fund.

Amend Section 1 by adding under the column "Program or purpose" the following words: "Forestry activities"; and by adding under the column "Authorized Representative or Board to Spend" the following words: "Conservation Commission"; and by adding under the column "Departmental Receipts" the following words: "Funds generated from forestry activities".

Article 3. TRANSFER CARE & CUSTODY OF TOWN-OWNED LANDHAM ROAD PARCEL TO CONSERVATION COMMISSION

Moderator declared unanimously voted to transfer the care, custody, management and control of the following parcel of land from the Board of Selectmen to the Conservation Commission for conservation and passive recreation purposes pursuant to General Laws Chapter 40 Section 8C: a parcel of land located on Landham Road constituting approximately 33.48 + acres, said parcel having been purchased by the Town for conservation and passive recreation purposes and described in a deed recorded in the Middlesex South Registry of Deeds at Book 64967, Page 93, and shown as "Parcel A" on a plan of land entitled "Plan of land in Sudbury, Mass, Owner and Applicant Madison Place Sudbury LLC" prepared by Thompson-Liston Associates, Inc. Dated December 16, 2014, recorded at the Middlesex South Registry of Deeds as Plan 131 of 2015.

Article 4. LAND CONVEYANCE TO FISH AND WILDLIFE SERVICE

Moderator declared voted by more than two-thirds to transfer to the Board of Selectmen for the purpose of conveying and authorize the Board of Selectmen to convey, on the terms and conditions established by the Board of Selectmen, the following parcels of Town land: Assessors Parcel G12-0013, Water Row and Assessors Parcel G12-0015, Water Row, said real estate disposition to be made in compliance with General Laws Chapter 30B to the extent applicable, and further to authorize the Board of Selectmen and other Town officials to take all actions to carry out this Article.

Article 5. AMEND BYLAW - TOWN PROPERTY

Moderator declared unanimously voted to amend the Town's General Bylaws by deleting Section 1 of Article XII Town Property in its entirety and replacing it with:

"SECTION 1. DISPOSAL OF TOWN-OWNED PERSONAL PROPERTY. Any board or officer in charge of a department of the Town may, with the approval of the Town Manager for property having an aggregate value of less than \$10,000* or with the approval of the Board of Selectmen for property having an aggregate value of \$10,000* or more, transfer to another Town department or another municipality, or transfer by sale any personal property of the Town within the possession or control of the department which has become obsolete or is not required for further use by the department or any other Town department; provided, however, that in the case of transfer by sale of such property which has, in the opinion of the Town Manager, an aggregate value in excess of \$2,000, or in the case of transfer by sale of personal property (regardless of its value) which, in the opinion of the Board of Selectmen, the Historical Commission and the Committee for the Preservation and Management of Town Documents and is contained in a list maintained by them, is historically significant to the Town, the sale shall be by public bid in a manner prescribed by said Board of Selectmen; and provided further that in the case of transfer by sale of such historically significant property the Board of Selectmen shall send advance written notice of such transfer by sale and such public bid to the Historical Commission and to the Committee for the Preservation and Management of Town Documents. For purposes of this Section 1, all personal property located in the Hosmer House shall be deemed to be historically significant to the Town. The disposal of personal property with an estimated resale or salvage value of \$10,000 or more shall also be in accordance with all requirements of General Laws, including but not limited to General Laws chapter 30B, section 15.

Procedures for Disposition of Surplus Supplies Valued at less than \$10,000 can include any one or combination of the following methods:

Advertised¹ solicitation of at least three oral or written quotations;

Advertised¹ silent auction;

Advertised1 yard sale;

Use of an established market, such as an on-line auction service (eBay, e.g.).

"Advertised" as used in these procedures for surplus supplies with a resale or salvage value of less than \$10,000*, means that the advertisement is posted for at least two weeks on the Town website and/or advertised at least twice in a newspaper of general circulation in the community.

*The disposal and dollar threshold of these goods must conform to all Massachusetts General Laws as amended."

Article 6. AMEND LEGAL AFFAIRS BYLAW - TOWN COUNSEL

Moderator declared unanimously voted to amend its General Bylaws, Article VII Legal Affairs, Section 5. Selection of Town Counsel, by deleting the first two sentences and inserting the following in its place:

"At least every 36 months, at the time of appointment, the Board of Selectmen shall discuss the performance of Town Counsel in regular session, and determine whether it would be in the best interest of the town to issue a request for proposals for Town Counsel candidates. If the Board of Selectmen votes to request proposals for the position of Town Counsel, the following competitive review procedure shall be utilized."

Article 7. STABILIZATION FUND

Moderator declared unanimously voted transfer \$167,354 from Free Cash to the Stabilization Fund established under Article 12 of the October 7 1982 Special Town Meeting.

Article 8. CONSTRUCTION OF NEW FIRE STATION #2

Moderator declared voted by well more than two-thirds to appropriate the sum of \$7,100,000, to be expended under the direction of the Permanent Building Committee, for the purpose of constructing a new Fire Station #2 and appurtenant structures on Town-owned land located at its present location on the Boston Post Road, purchasing additional equipment, technology, and furniture, landscaping and all expenses connected therewith, including professional, engineering and architectural services and preparation of plans, specifications and bidding document, supervision of work, relocation, and borrowing costs and expense, and to raise this appropriation the Treasurer with the approval of the Selectmen is authorized to borrow \$7,100,000 under General Laws Chapter 44, Section 7 or any other enabling law; provided however that this vote shall not take effect until the town votes to approve of a Proposition 2 ½ Debt Exclusion in accordance with General Laws Chapter 59 Section 21C(k).

Any premium received upon the sale of any bonds or notes approved by this vote, less any such premium applied to the payment of the costs of issuance of such bonds or notes, may be applied to the payment of costs approved by this vote in accordance with Chapter 44, Section 20 of the General Laws, thereby reducing the amount authorized to be borrowed to pay such costs by a like amount.

Article 9. FUND EVERSOURCE LITIGATION

Moderator declared voted by well more than a majority to transfer \$300,000 from Free Cash, to be expended under the direction of the Town Manager, for the purpose of legal fees, hiring of experts, and all related costs related to litigation of the Eversource/Hudson reliability project.

Article 10. FUND SUDBURY STATION LITIGATION

Moderator declared voted by well more than a majority to transfer \$55,000 from Free Cash, to be expended under the direction of the Town Manager, for the purpose of legal fees, hiring of experts, and all related costs related to litigation of the Sudbury Station project.

Article 11. SUDBURY PUBLIC SCHOOLS ADMINISTRATIVE OFFICES

Moderator declared voted to indefinitely postpone by well more than a majority.

Article 12. SUDBURY PUBLIC SCHOOLS PLAYGROUND MODERNIZATION

Moderator declared voted by well more than a majority to transfer 275,000 from Free Cash, to be expended under the direction of the Facilities Director for the purpose of constructing, reconstructing, or making extraordinary repairs to the Sudbury Public Schools Playgrounds; and all expenses therewith including professional and engineering, the preparation of plans, specifications and bidding documents, and supervision of work.

Article 13. WITHDRAWN

Article 14. UPDATE MASTER PLAN

Moderator declared voted by well more than a majority to transfer from Free Cash the sum of \$75,000, as recommended by the Planning Board, for the purpose of updating the 2001 Master Plan.

Article15. REPLACE GYM 4 FLOOR - LINCOLN-SUDBURY REGIONAL HIGH SCHOOL

Moderator declared voted by well more than a majority to transfer from Free Cash, the sum of \$42,985, to be expended under the direction of the Lincoln-Sudbury School Committee for the purpose of constructing, reconstructing, or making extraordinary repairs to the Lincoln-Sudbury Regional High School for the purpose of replacing the rubber flooring located in Gym 4.

Article 16. COOLING TOWER RECONSTRUCTION SERVICE - LINCOLN-SUDBURY REGIONAL HIGH SCHOOL

Moderator declared voted by well more than a majority to transfer from Free Cash, the sum of \$94,567, to be expended under the direction of the Lincoln-Sudbury School Committee for the purpose of constructing, reconstructing, or making extraordinary repairs to the Lincoln-Sudbury Regional High School for the purpose of reconstruction service to the cooling tower.

Article 17. BOTTLE BAN REPEAL Moderator declared motion failed.

Article18. ADOPT SUDBURY WELCOMING TOWN POLICIES

Moderator declared voted by well more than a majority to indefinitely postpone.

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Summary of 2017 Town Elections

March 27, 2017 Annual Town Election

The Annual Town Election was held at two locations. Precincts 1, 1A, 2 & 5 voted at the Fairbank Community Center, 40 Fairbank Road, and Precincts 3 & 4 voted at the Town Hall, 322 Concord Road. The polls were open from 7:00 AM to 8:00 PM. There were 1,859 votes cast, representing 15% of the town's 12,590 registered voters.

| BOARD OF SELECTMEN (1) FOR THREE YEARS Candidate Name PATRICIA BROWN 34 WHISPERING PINE RD (CANDIDATE FOR RE-ELECTION) BLANK WRITE-IN Totals for Office | Precinct 1 | Precinct 2 | Precinct 3 | Precinct 4 | Precinct 5 | Total |
|---|---|--------------------------------------|--------------------------|--------------------------------------|--------------------------------------|-----------------------------------|
| | 291 | 259 | 249 | 248 | 277 | 1324 |
| | 108 | 117 | 94 | 92 | 103 | 514 |
| | 5 | 3 | 4 | 7 | 2 | 21 |
| | 404 | 379 | 347 | 347 | 382 | 1859 |
| BOARD OF ASSESSORS (1) FOR THREE YEARS Candidate Name LIAM J. VESELY 10 POKONOMET AVE (CANDIDATE FOR RE-ELECTION) BLANK WRITE-IN Totals for Office | Precinct 1 | Precinct 2 | Precinct 3 | Precinct 4 | Precinct 5 | Total |
| | 276 | 262 | 246 | 248 | 268 | 1300 |
| | 128 | 115 | 101 | 99 | 113 | 556 |
| | 0 | 2 | 0 | 0 | 1 | 3 |
| | 404 | 379 | 347 | 347 | 382 | 1859 |
| GOODNOW LIBRARY TRUSTEE (2) FOR THREE YEARS Candidate Name BARBARA F. PRYOR 221 NOBSCOT RD. (CANDIDATE FOR RE-ELECTION) | Precinct 1 | Precinct 2 | Precinct 3 | Precinct 4 | Precinct 5 | Total 1304 |
| INGRID J. MAYYASI 65 POKONOKETAVE. | 231 | 211 | 225 | 201 | 228 | 1096 |
| BLANK | 295 | 289 | 215 | 244 | 270 | 1313 |
| WRITE-IN | 3 | 2 | 0 | 0 | 0 | 5 |
| Totals for Office | 808 | 758 | 694 | 694 | 764 | 3718 |
| BOARD OF HEALTH (1) FOR THREE YEARS Candidate Name SUSAN R. SAMA 247 HUDSON RD (CANDIDATE FOR RE-ELECTION) | Precinct 1 272 | Precinct 2 262 | Precinct 3 | Precinct 4 242 | Precinct 5 | Total 1292 |
| BLANK WRITE-IN Totals for Office | 131 | 116 | 100 | 105 | 111 | 563 |
| | 1 | 1 | 1 | 0 | 1 | 4 |
| | 404 | 379 | 347 | 347 | 382 | 1859 |
| SUDBURY HOUSING AUTHORITY (1) FOR FIVE YEARS Candidate Name STEVEN J. SWANGER 14 BENT BROOK RO (CANDIDATE FOR RE-ELECTION) BLANK WRITE-IN Totals for Office | Precinct 1 275 128 1 404 | Precinct 2 261 117 1 379 | Precinct 3 243 104 0 347 | Precinct 4 242 104 1 347 | Precinct 5 265 116 1 382 | Total 1286 569 4 1859 |
| PARK & RECREATION COMMISSIONER (1) FOR 3 YEARS | | | | | | |
| Candidate Name | Precinct 1 | Precinct 2 | Precinct 3 | Precinct 4 | Precinct 5 | Total |
| MICHAEL T. ENSLEY 598 PEAKHAM RD (CANDIDATE FOR RE-ELECTION) BLANK WRITE-IN Totals for Office | 270 | 259 | 242 | 239 | 268 | 1278 |
| | 133 | 117 | 105 | 107 | 112 | 574 |
| | 1 | 3 | 0 | 1 | 2 | 7 |
| | 404 | 379 | 347 | 347 | 382 | 1859 |

| Precinct 1 277 126 1 404 | Precinct 2 253 122 4 379 | Precinct 3 239 106 2 347 | Precinct 4 239 104 4 347 | Precinct 5 267 114 1 382 | Total 1275 572 12 1859 | | | |
|--|---|--|--|---|--|--|--|--|
| Precinct 1 267 137 0 404 | Precinct 2 250 127 2 379 | Precinct 3 242 105 0 347 | Precinct 4 236 111 0 347 | Precinct 5 259 122 1 382 | Total 1254 602 3 1859 | | | |
| | | | | | | | | |
| Precinct 1 164 135 229 248 32 0 808 | Precinct 2 229 242 149 102 35 1 758 | 207 209 136 116 26 0 694 | Precinct 4 174 163 173 141 43 0 694 | Precinct 5 216 223 160 130 35 0 764 | 70tal 990 972 847 737 171 1 3718 | | | |
| LINCOLN-SUDBURY REGIONAL DISTRICT SCHOOL COMMITTEE (2) FOR THREE YEARS | | | | | | | | |
| Precinct 1 250 249 309 0 | Precinct 2 227 240 287 4 | Precinct 3 225 238 230 1 | Precinct 4 223 225 245 1 | Precinct 5 244 254 266 0 | Total 1169 1206 1337 6 3718 | | | |
| | 277 126 1 404 Precinct 1 267 137 0 404 Precinct 1 164 135 229 248 32 0 808 TEE (2) FO Precinct 1 250 249 309 | 277 253 126 122 1 4 404 379 Precinct 1 Precinct 2 267 250 137 127 0 2 404 379 Precinct 1 Precinct 2 164 229 135 242 229 149 248 102 32 35 0 1 808 758 TEE (2) FOR THREE Precinct 1 Precinct 2 250 227 249 240 309 287 0 4 | 277 253 239 126 122 106 1 4 2 404 379 347 Precinct 1 Precinct 2 Precinct 3 267 250 242 137 127 105 0 2 0 404 379 347 Precinct 2 Precinct 3 164 229 207 135 242 209 229 149 136 248 102 116 32 35 26 0 1 0 808 758 694 TEE (2) FOR THREE YEARS Precinct 1 Precinct 2 Precinct 3 250 227 225 249 240 238 309 287 230 0 4 1 | 277 253 239 239 126 122 106 104 1 4 2 4 404 379 347 347 Precinct 1 Precinct 2 Precinct 3 Precinct 4 267 250 242 236 137 127 105 111 0 2 0 0 404 379 347 347 Precinct 1 Precinct 2 Precinct 3 Precinct 4 164 229 207 174 135 242 209 163 229 149 136 173 248 102 116 141 32 35 26 43 0 1 0 0 808 758 694 694 Trecinct 1 Precinct 2 Precinct 3 Precinct 4 250 227 225 223 < | 277 253 239 239 267 126 122 106 104 114 1 4 2 4 1 404 379 347 347 382 Precinct 1 Precinct 2 Precinct 3 Precinct 4 Precinct 5 267 250 242 236 259 137 127 105 111 122 0 0 0 1 404 379 347 347 382 Precinct 1 Precinct 2 Precinct 3 Precinct 4 Precinct 5 164 229 207 174 216 135 242 209 163 223 229 149 136 173 160 248 102 116 141 130 32 35 26 43 35 0 1 0 0 0 <td< td=""></td<> | | | |

A TRUE COPY, ATTEST:

ROSEMARY B. HARVELL TOWN CLERK

May 9, 2017 Special Town Election

The Special Town Election was held at two locations. Precincts 1, 2 & 5 voted at the Fairbank Community Center, 40 Fairbank Road, and Precincts 3 & 4 voted at the the Town Hall, 322 Concord Road. The polls were open from 7:00 AM to 8:00 PM. There were 2829 votes cast, representing 22.5% of the Town's 12,545 registered voters.

BOARD OF SELECTMEN (1) FOR ONE YEAR

| Candidate Name | Precinct 1 | Precinct 2 | Precinct 3 | Precinct 4 | Precinct 5 | Total |
|--|------------|------------|------------|------------|------------|-------|
| BLANKS | 30 | 24 | 21 | 25 | 15 | 115 |
| WRITE-INS | 1 | 4 | 1 | 4 | 4 | 14 |
| EVANS J. CARTER 177 NOBSCOT RD | 17 | 8 | 42 | 21 | 14 | 102 |
| DANIEL E. CARTY 15 STONEBROOK RD | 250 | 298 | 283 | 222 | 272 | 1325 |
| JANIE WILSON DRETLER 286 GOODMAN'S HILL RD | 233 | 237 | 216 | 318 | 269 | 1273 |
| Totals for Office | 531 | 571 | 563 | 590 | 574 | 2829 |

BALLOT QUESTION

Shall the town of Sudbury be allowed to assess an additional \$1,077,270 in real estate and personal property taxes for the purposes of funding the Sudbury Public Schools and Sudbury public safety operating budgets for the fiscal year beginning July first, two thousand and seventeen?

| Ballot Question | Precinct 1 | Precinct 2 | Precinct 3 | Precinct 4 | Precinct 5 | Total |
|-----------------|------------|------------|------------|------------|------------|-------|
| Yes | 316 | 320 | 294 | 358 | 321 | 1609 |
| No | 209 | 236 | 259 | 223 | 246 | 1173 |
| Blanks | 6 | 15 | 10 | 9 | 7 | 47 |
| Totals | 531 | 571 | 563 | 590 | 574 | 2829 |

A true copy, Attest: Rosemany & Harvell

Rosemary B. Harvell

Town Clerk

December 11, 2017 Special Town Election

The Special Town Election was held at two locations. Precincts 1, 1A, 2 & 5 voted at the Fairbank Community Center, 40 Fairbank Road, and Precincts 3 & 4 voted at the Town Hall, 322 Concord Road. The polls were open from 7:00 AM to 8:00 PM. There were 1,176 votes cast, representing 9.4% of the town's 12,582 registered voters.

BALLOT QUESTION 1

Shall the Town of Sudbury be allowed to exempt from the provisions of proposition two and one-half, so-called, the amounts required to pay for the bonds issued in order to construct a new Fire Station #2 and appurtenant structures on Town-owned land, for site development, purchasing additional equipment, technology, furniture, landscaping, and all expenses connected therewith, including professional, engineering, and architectural services and preparation of plans, specifications and bidding documents, supervision of work, relocation, and borrowing costs and expenses?

| | Precinct 1 | Precinct 2 | Precinct 3 | Precinct 4 | Precinct 5 | Totals |
|--------|------------|------------|------------|------------|------------|--------|
| Yes | 77 | 106 | 119 | 98 | 109 | 509 |
| No | 125 | 140 | 141 | 117 | 144 | 667 |
| Blanks | 0 | 0 | 0 | 0 | 0 | 0 |
| Totals | 202 | 246 | 260 | 215 | 253 | 1176 |

A true copy, Attest:
Rosemany & Harvell

Rosemary B. Harvell

Town Clerk

Town Moderator

Moderator Report

I was honored to serve as Sudbury's Moderator in 2017. During Annual Town Meeting proceedings on May 1 and 2 residents discussed and voted on a total of 36 Warrant Articles, and 715 voters participated.

On the opening night of the 2017 Annual Town Meeting we were treated to an excellent rendition of our National Anthem by L-S sophomore Jennifer Cinicola, and thanks to the efforts of State Representative Gentile and others, for the first time in Sudbury's history the Annual Town Meeting was close-captioned for the hearing impaired.

State Representative Gentile also presented a proclamation to Ellen Winer Joachim for her service to the Sudbury Public School Committee, read a proclamation for Judy Deutsch for her years of service to the Sudbury Housing Authority, recognized Robert Iuliano for his 15 years of service as a Trustee of the Goodnow Library, and presented a proclamation to Elena Kleifges for her years of service to the L-S School Committee. The honor of reading Article 1 was also bestowed upon Ms. Kleifges.

During the two nights of Annual Town Meeting spirited and eloquent debate took place on a broad array of topics. Notable results included the passage of Article 3, an override budget of \$95,474,975; the unanimous passage of Article 12 to transfer \$200,000 from the Stabilization Fund for costs related to litigation involving the proposed Eversource/Hudson reliability project; the passage of Article 14 approving transfer of \$350,000 in free cash for Bruce Freeman Rail Trail Design funding; and the passage of Articles 35 and 36, spearheaded by the L-S Environmental Club, to ban the use of plastic bags and water bottles in Town. Prior to dissolving Annual Town Meeting on May 2, 2017, I appointed Eric Poch to a three (3) year term on the Finance Committee.

Without exception, and as usual, all voters presented their arguments in a respectful and civil

fashion, ensuring that all viewpoints had an opportunity to be heard. As Moderator, I was most grateful for the courteous manner in which all participants conducted themselves. I also wish to thank the many people who worked tirelessly to ensure an effective and safe Town Meeting process. Outstanding contributions were made by Town Manager Melissa Rodrigues, Assistant Town Manager Maryanne Bilodeau, Patty Golden, Leila Frank, Elaine Jones, the special assistant to Town Counsel, as well as Police Chief Nix and Fire Chief Miles. As always, the contributions of Town Clerk Rosemary Harvell and Town Counsel Barbara Saint André were invaluable in ensuring that the proceedings ran smoothly and in accordance with all legal requirements.

Finally, I thank all the voters who attended Town Meeting and exercised their right to legislate. For all of its limitations, it is important to recognize the unique opportunity we have as Americans, and as residents of this community, to meaningfully participate in our own governance. It has been a great honor and privilege for me to serve as your Moderator.

Respectfully submitted, Michael C. Fee, Town Moderator

Temporary Moderator Report

It was my privilege to serve as Temporary Moderator for the October 16, 2017 Special Town Meeting. During the course of almost four hours, voters considered a range of issues, including land conveyance, bylaw amendments, funding for litigation regarding Sudbury Station and Eversource, and funding for improvements to a gym and cooling tower at the high school. Voters also spent considerable time debating the merits of constructing a new Fire Station #2, funding for elementary school playground modernization, as well as whether or not to repeal the recent bottle ban. I am grateful to everyone who attended this meeting, and applaud all present for carrying on the proud Sudbury tradition of passionate, yet civil, debate. It was truly a pleasure to moderate proceedings for such

an engaged group of voters and I thank you for giving me that opportunity.

I also wish to thank all town staff members for the countless hours that go into preparing for Town Meeting, especially with a novice moderator at the helm. In particular, Town Manager Melissa Rodrigues and her staff, Town Clerk Rosemary Harvell and her staff, and Town Counsel Barbara Saint André provided critical guidance in ensuring that the proceedings ran smoothly and in accordance with all legal requirements.

Respectfully submitted, *Elizabeth T. Quirk*



Michael C. Fee, Sudbury's Town Moderator from 2015-2017.

EDUCATION



Goodnow Library Children's Department ran a summer reading program - 807 kids signed up and collectively read over 7,300 hours. All participants were invited to the end of summer party with free ice cream at Haskell Field. Staff & volunteers for the event are pictured above.

Sudbury Public Schools

Superintendent's Report

For the 2017-2018 school year, SPS maintains a focus on the instructional core (interaction between student, teacher, and curriculum) through implementation of our Vision, Theory of Action, and Strategic Objectives and Initiatives. Our resources, financial and human, are focused on meeting the diverse needs of all students and supporting all educators to meet identified student needs. We are engaged in a process begun last fall to develop a published multi-year strategic plan. The goals included below support overarching goals voted by the School Committee as part of our strategic planning process. Note that we have indicated three educational goals as well as two managerial goals to guide our work. These goals help us to remain focused on working together to provide a high quality educational experience for all students in a safe and caring environment.

SPS Vision

We are committed to excellence in educating students to be knowledgeable, creative, independent thinkers who are caring, collaborative members of the school and wider communities.

SPS Theory of Action

If SPS provides differentiated high quality instruction that is aligned with the Common Core for every student, maintains a safe school environment, uses data to inform instruction, and supports educators through professional development, ongoing feedback, and enhanced leadership in curriculum and instruction, then our students will be challenged and their varied learning needs met, the capacity of educators will grow, and the existing achievement gaps will narrow.

SPS FY18 Goals

Educational Goal #1 - Wellness

Sudbury Public Schools promote the social, emotional, and physical wellness of all students.

- Devise enhanced district-wide safety protocols
- Implement Second Step Curriculum at ECMS.

• Continue exploration of later school start time. Implement Phase I of Inclusion Training across the district. Training designed by Inclusion Team will be presented at each school.

Educational Goal #2 - Innovation

Sudbury Public Schools implement innovative, research-based curriculum and educational practices.

- Implement Phase One (of three) of the Bridges in Mathematics program at the elementary level.
- Integrate Phase One (of three) of STEMscopes programming into middle school and elementary school science.
- Establish a middle school Makerspace.
- Create a 6-year Curriculum Review process document.

Educational Goal #3 - Meeting the Needs of ALL Learners

Sudbury Public Schools provides learning experiences that aim to engage and challenge at students' individual levels.

- Continue work of the Challenge for ALL Working Group:
- o Create and administer a student survey.
- Gather input from the community.
- Of Gather more information from educators regarding the intersection of learning domains and content areas.
- Pilot extension components of Bridges in Mathematics for advanced learners in grades 4 and 5.
- o Investigate acceleration policies for middle school mathematics and prepare recommendations.
- Convene Working Group of educators to study SPS Homework practices and impact on student educational experience.

Managerial Goal #1 - Fiscal Responsibility

• Create a 3-year Budget Planning Document to be aligned with District Strategic Planning.

Managerial Goal #2 - Professional Learning

Sudbury Public Schools employs, develops, and supports high quality personnel.

- Implement Bridges in Mathematics professional development to facilitate transition to new elementary mathematics program.
- Implement STEMPscopes professional development to facilitate transition to new science, technology, and engineering standards at the elementary level.
- Provide inclusion training for Teacher Assistants and Tutors.

As we pursue our strategic goals and objectives we also, like other school systems in the Commonwealth, continue to be challenged to balance educational needs and our desire to be an innovative school system with our fiscal responsibilities. SPS has continued to maintain our strengths and strategically implement improvements through the hard work and dedicated service of our staff members and the unequaled support of a wide range of parent and community organizations. During 2017-2018 and the years prior, actions to control labor costs, restructure our schools and programs, pursue grants, and implement sound business practices have been employed.

The net budget for FY18 is \$43,178,399, which is 5.2% greater than the prior year (FY17) budget of \$41,033,324. In FY18, SPS employs 403.82 fulltime-equivalent (FTE) employees; this compares with 431.59 FTE's in FY17.

Our efforts to make improvements have been enhanced by the unwavering support of our parents, parent organizations (PTOs), as well as generous grants from Sudbury Education Resource Fund (SERF), and The Sudbury Foundation. These groups have contributed hundreds of thousands of dollars to provide opportunities for our students and staff that the district's budget could not support. In some cases, core opportunities (e.g. enrichment and creative professional development) have been enhanced by local contributions. We appreciate these partnerships and the generous support of the work of our educators, which has allowed Sudbury Public Schools to continue to be a great place to learn and work.

In the space below, we offer a brief overview of our school district and invite you to visit our website at www.sudbury.k12.ma.us to learn more about SPS. On our website you will find detailed information about our school district including but not limited to individual schools, teaching and learning across the district, news and upcoming events, and the school district budget. For questions, please contact Dr. Anne S. Wilson, Superintendent at 978-639-3211.

Student Enrollment

As of January 1, 2018, SPS enrollment in grades pre-K to 8 was 2,705 students. This is a decrease in enrollment from 2,740 students in the 2016-2017 school year and from our highest enrollment of 3,302 students in 2007. For the 2017-2018 school year (as of January 1, 2018) Haynes served 21.76% of the elementary (PreK-5) enrollment, Loring served 26.34%, Nixon 19.38%, and Noyes served 32.52%.

Early Childhood Education

Preschool: The Sudbury Public Schools is home to an Integrated Preschool program with six classes at the Noyes School. Residents may apply as tuition preschool students on a "first-come/first-serve" basis beginning in the fall of each year. If interested in a preschool application, you may register from the district website, contact <u>Stephanie Juriansz@sudbury.k12.ma.us</u> or call the Early Childhood Office at: (978) 639-3204.

Our preschool is committed to a developmentally appropriate philosophy that combines a playbased, language model that is enriched by a strong academic curriculum to align with the standards that are well established by the MA State Department of Early Education & Care (EEC) Guidelines for Preschool Learning Experiences. Our preschool believes in educating the whole child by respecting individual needs for social, emotional, physical and cognitive development. believe We our inclusive educational program provides all children with the opportunity to learn from each other while providing a lifelong foundation for respecting human differences.

Our program prioritizes multiple learning modalities and methodologies. Each week, preschool classes attend an educational music class and a physical education/gross motor class. Social emotional learning is the priority while literacy skills are taught inclusively and naturally in all classrooms. Artistic development is deliberately planned with curriculum integration on thematic units, and science and math standards are incorporated with each unit of study. Outdoor learning opportunities are celebrated daily, as preschoolers go outside to play and practice social, gross motor and language skills with peers. In addition, we have a lunch bunch/social skills group with a rest period for students staying for a full day.

Each class is staffed with a Masters level teacher and two teacher assistants/tutors depending upon student needs. Speech and language, occupational, applied behavior analysis, and physical therapists are involved in all of the classrooms along with support personnel. Our professional staff also includes a school psychologist, social worker, guidance counselor, with consult from a vision and mobility specialist. The team is very experienced, and offers the community developmental screenings on a regular basis.

Kindergarten: The Sudbury Public Schools provides full-day kindergarten to all students free of charge. Kindergarten registration begins in February for children who turn age five on or before October 1st (of the following year). Each year the district hosts a "Kickoff to K" evening event in January for families to learn more about the Sudbury Kindergarten Program as well as to ask questions. The registration process begins with an online form accessible from the district's "Registration" tab, along with needed forms to address health concerns and to establish proof of residency. If you have questions about the kindergarten program or your child's readiness, please call the Early Childhood Office at: (978) 639-3204 or contact

Stephanie Juriansz@sudbury.k12.ma.us.

Teaching and Learning/Curriculum

District curriculum is aligned with the Massachusetts Curriculum Frameworks. Clearly

communicating with families about students' learning is a priority for the District. Resources supporting families' understanding engagement with the various curricular areas can be found at http://www.sudbury.k12.ma.us/. under the curriculum tab. The newly revised student site: sudburystudents.org contains a wealth of online resources for students. Elementary school level progress reports include standards-based reporting in Mathematics and English Language Arts. The learning objectives detailed by the grade level progress reports reflect end-of-year benchmarks aligned to key state standards. At the middle school level, families can access student grades and assignments in real time using the Schoology platform.

English Language Arts: In the spring of 2017, The Department of Elementary and Secondary Education released a revision of the ELA Curriculum Standards. These revised standards include a greater emphasis on multicultural literature and writing about reading. In Sudbury, elementary English Language curriculum is organized as a series of genre units in which students receive important, common instruction in different genres, as well as in the writing types and styles that match each genre. Reading and writing instruction follows the workshop model. Students receive direct instruction on key skills, strategies and understandings during a mini-lesson. Guided practice in the form of small group instruction, independent or partner work or centers is structured to meet individuals specific literacy needs. Challenge libraries including complex texts aligned to the various genre units serve as a resource for teachers differentiating for advanced learners. At the middle school level, instructional units utilizing differentiated text sets provide for consistency of theme and topical study, while also allowing students to read in texts that provide the optimal level of challenge.

A Response to Intervention (RTI) framework has been initiated in our schools, which periodically assesses student's literacy skills. An early literacy program that moves between school and home supports students who arrive in kindergarten without pre-reading skills. Literacy support for older elementary students is provided using a

research-based program, Leveled Literacy Intervention (LLI).

Mathematics: In the spring of 2017, The Department of Elementary and Secondary Education released a revision of the Mathematics Curriculum Standards. The revised standards place emphasis on the mathematical practices and the development of a mathematical mindset that for flexibility, persistence, allows application. Sudbury recently adopted Bridges in Mathematics, 2nd edition, as its core K-5 Mathematics program, and is in year one of a three-vear implementation plan. Supported by the Mathematics Curriculum Coordinator, Coaches, and the Mathematics Steering Committee, elementary educators have invested significant time and effort in professional learning and program implementation, starting with summer Mathematics Institutes and continuing on ILAP days.

At the middle school, educators have been working on incorporating the Mathematics Practices into instructional routines in order to increase engagement and provide opportunities for application and problem solving. The Mathematics Department has charted differentiated pathways to algebra in order to better challenge and support all students. The middle school math program, Big Ideas, includes the use of online texts.

Math Clubs at each elementary school, and a Math Team at the middle school, offer students further opportunities for math enrichment.

History & Social Studies: The K-8 Social Studies program is designed to help students become informed in four main areas: geography, history, economics, and civics and government. The Massachusetts History and Social Science Standards have been revised and issued in draft form for comment. The Department of Elementary and Secondary Education anticipates an adoption vote in June of 2018, after the comment period. Sudbury has begun the alignment and adoption process, as educators are reviewing the document and existing curricular units and maps. DESE has designated a two year adoption window. Under consideration is a state

assessment for History and Social Studies and incorporation of a History and Social Studies assessment as part of the high school competency determination.

Science, **Technology** and **Engineering** [STE]: The Sudbury Public Schools Science and Technology/Engineering curriculum provides students in grades K-8 the valuable opportunity to investigate science with a hands-on, inquiry approach. The revised State Frameworks for Science, Technology and Engineering were adopted in April of 2016. These standards are intended to provide teachers with information regarding what students should know and be able to do at each of the grade levels and within our local units of study. Topics are covered within the three domains of science: earth and space science, physical science, and life science, and technology/engineering. A Steering Committee comprised of educators and a community member serves in an advisory capacity and has supported the adoption of STEMscopes as the primary curriculum at the elementary level. Supported by the Curriculum Coordinator and a Science Coach, elementary educators have participated in professional development and are structuring their instruction along the 5E model (Engage, Explore, Explain, Elaborate, Evaluate). The 5E learning cycle encourages students to develop a deep understanding of content and practices through inquiry-based learning experiences. Thanks to support from the Sudbury Education Resource Fund (SERF), the middle school engineering program has been augmented through the development of additional courses and an additional engineering lab.

Digital Literacy and Computer Science: Massachusetts learning standards call for the integration of technology in all content areas as well as standards specific to the Computer Sciences and Digital Literacy. During the 2017-18 school year, professional learning opportunities focused on technology integration have included summer and school year opportunities. Offerings include Google Camp, Countdown to Chrome (an online course), embedded coaching, building-based workshops and ASPEN operational functions.

Middle School students participate in a 1:1 Technology program. In a 1:1 program, each student is assigned a technology device (in Sudbury we are using the Chromebook) that travels between home and school with the student. Devices are used by students to produce work, collaborate with others, and support workflow. Teachers in 1:1 models also use the same technology to support instruction and deliver content. Schoology, our online learning management system, is used by ECMS educators and students to facilitate home/school communication, including online assignment calendars and grade books.

Computer Science teachers and the Library Media Specialist have collaborated with the Middle School Technology Integration Specialist to develop updated courses aligned with the 2016 Massachusetts Digital Literacy and Computer Science standards, including Robotics and Library Pathways. Through the generosity of the ECMS PTO and SERF, respectively, Makerspaces have been created at Curtis Middle School and Haynes Elementary School.

Unified Arts: Art, Music, and World Language are critical components of Sudbury's Unified Arts curriculum in elementary and middle school grades. Spanish instruction is provided to all elementary students in grades 1 through 5. Middle school students elect either French or Spanish and proceed with their study of a world language in grades 6 through 8. Elementary band and chorus, as well as middle school band, orchestra, and chorus, are quality elective programs in our schools. Students participate in visual arts in grades 1 through 8.

Coordinated Health Program: The Coordinated School Health Program is designed to help students learn concepts and develop skills that support healthful lifestyles through wellness education that occurs across the curriculum. Wellness education is organized into four major areas: personal health, mental and social health, personal safety. and community environmental health. Within the District, an Anti-Bullying Program has been implemented that endeavors to prevent negative behaviors among students. The aim of the program is to provide a structure for intervening in negative peer-to-peer behaviors and to foster a welcoming and inclusive school climate.

Sudbury Schools offers Public comprehensive social-emotional program which includes evidence-based curricula (preK-GOLD Program, K-5 Open Circle, 6-8 Second Step). To support educators' efforts to tailor instruction to meet student needs, the District is in the third year of a three-year implementation of universal benchmarking assessment of social emotional skills using the DESSA (Devereux Student Strengths Assessment). The DESSA is a standardized, strength-based measure of the social and emotional competencies. The platform provides educators with resources and tools to meet student needs. The District is also in the process of developing a more fully articulated system of tiered supports to meet students' emotional and behavioral needs and universal crisis response protocols.

Sudbury Public Schools enjoy a collaborative and supportive relationship with public safety departments. Officer Alan Hutchinson serves as the full-time School Resource Officer (SRO) for the Sudbury Public Schools. His work with SPS focuses on collaborating on safety measures and assisting with health education at both the elementary and middle schools. Officer Hutchinson works with fifth grade students to deliver the STARS program (Students Thinking and Acting Responsibly in Sudbury), a safety program focused on digital safety, anti-bullying and substance abuse prevention. Lieutenant Kevin Cutler visits PreK - 5 classrooms to teach fire safety and evacuation.

In addition, the School Wellness Policy and Guidelines serve to inform decisions surrounding the food services program, curricular activities, and celebrations that incorporate food.

Student Assessment

As part of the Education Reform Act of 1993, the State Board of Education instituted a system of student assessments which culminates in a must pass assessment in Grade 10 in order to graduate from high school. This legacy MCAS (Massachusetts Comprehensive Assessment

System) will be used through the graduating class of 2019 to make a Competency Determination (CD) for high school graduation.

In the spring of 2017, the Department of Elementary and Secondary Education introduced the next generation MCAS (MCAS 2.0) for ELA and Mathematics. This iteration of the MCAS is aligned with the most current Massachusetts Mathematics and English Language Arts standards. Next Generation test items for a revised Science Technology and Engineering MCAS 2.0 are in development. In the spring of 2018, approximately half of the test items will be aligned with the new Science, Technology and Engineering standards and by 2019, all will.

MCAS 2.0 is designed to be administered on a computer. This year students in Grades 4, 5, 7, and 8 will take the Mathematics and English Language Arts MCAS 2.0 on a computer-based platform. Students in Grades 3 and 6 will test using paper and pencil. Additionally, Grades 5 and 8 will take the Science, Technology and Engineering MCAS on a computer-based platform. All state tests will be administered using a computer-based platform by the spring of 2019.

English Language Learners are assessed each winter using the ACCESS assessment. This assessment measures student learning in the four language domains of Listening, Speaking, Reading, and Writing. Results are used to help families and educators understand students' current level of English language proficiency, and serves as one of the measures used to determine whether students are prepared to exit English language support programs.

State assessments are designed to help identify those students who need improvement in various subject areas and to provide information on those specific areas on which to focus improvement efforts. Other ways in which students are assessed include teacher-created assessments, projects, and students' in-class work products. There are extensive local assessments in literacy skills (reading, writing, speaking, and listening) at all elementary grades. Data gathered on literacy skills at several key points during the school year enable teachers working together in school-based data teams to better design instruction to meet individual student's needs. In addition, work to develop common assessments across the district in all disciplines to support collaboration and coherence is in its second year.

The Schools

The Education Reform Act of 1993 established School Councils at all schools in the Commonwealth. Each School Council is cochaired by the building principal with membership that includes parents, teachers and community members. The Council assists the principal in identifying educational needs of the students, reviewing the annual school budget, and formulating a School Improvement Plan (SIP). The Council and the principal are responsible for the adoption of educational goals for the school and formulation of a plan to advance such goals and improve student performance.

Sudbury has a tradition that welcomes parent involvement in our schools. Parents are active supporters of many of our programs and countless activities within individual classrooms. Each of our schools has an active parent organization that provides a formal way for parents to be involved in Sudbury's schools.

| SCHOOL | Grades Served | Enrollment (10/01/17) | Administration |
|----------------|------------------|-----------------------|---|
| Ephraim Curtis | 6-8 | 942 | Mr. Jeff Mela, Principal |
| | | | Mr. William Grubb and Ms. Angela Menke, |
| | | | House Administrators |
| Josiah Haynes | K-5 | 380 | Ms. Sharon MacDonald, Principal |
| | | | Ms. Sara Harvey, Assistant Principal |
| Israel Loring | K-5 | 469 | Mr. Scott Johnson, Principal |

| | | | Ms. Sara Harvey, Assistant Principal |
|--------------|------|-----|---|
| General John | PK-5 | 342 | Ms. Jennifer LaMontagne, Principal |
| Nixon | | | Ms. Kristin Moffat, Assistant Principal |
| Peter Noyes | PK-5 | 567 | Ms. Annette Doyle, Principal |
| | | | Ms. Kristin Moffat, Assistant Principal |

The Sudbury Education Resource Fund (SERF)

The Sudbury Education Resource Fund (SERF) is a non-profit, tax-exempt organization that awards education-related grants three times yearly to the Sudbury K-12 public schools. SERF coordinates a bank of resources and expertise, providing grants for educational pursuits, curriculum support, student enrichment, and professional development. Since establishment in 1991, SERF has granted over \$700,000 to Sudbury's schools. Current grants support the arts, classroom accommodations for students, and social emotional Membership in SERF is open to all individuals interested in contributing their time and energy. SERF continues to be an extremely valuable resource for enriching all aspects of the educational experience of students in Sudbury Public Schools. Further information regarding SERF can be found at: info@serfsudbury.org.

METCO Program

The Metropolitan Council for Educational Opportunity (METCO) was created 50 years ago by urban and suburban educational collaborators who believed that all children should have access to quality education in suburban school districts. In this program, students in large urban districts receive placements in participating suburban districts, supported by state grant funding. The Sudbury K-8 system enrolled its first students in the METCO program on January 27, 1975, when forty students were placed in the five Sudbury elementary schools. Currently, this grant-funded program supports up to 70 students annually. Students completing grade 8, and any other student(s) leaving the Sudbury METCO Program, are replaced with the number of new elementary students needed to maintain enrollment for the next fiscal year.

The position of K-12 METCO Director, in partnership with Lincoln-Sudbury Regional High

School, was established in the summer of 2010. Sandra Walters is the METCO Director, beginning her tenure in July 2017. Academic Advisors at each of the schools provide direct services to students from Boston during the school day.

Sudbury students who reside in Boston participate in a variety of activities offered by Sudbury Public Schools. Middle school students take advantage of the scheduled after school program held three times weekly at ECMS. Sudbury METCO parent meetings are held in Boston several times per year and provide parents from Boston with an opportunity to discuss issues that are relevant to their children's academic progress and social well-being.

Special Education

The district strives to offer the highest quality programming that will allow our students to participate in their neighborhood schools. Students' educational opportunities vary from full inclusion programs to specialized classrooms that address a host of learning needs and styles. Programming is available beginning at age 3 and ends at age 14 when students advance to Lincoln Sudbury High School.

For the last several years, the district has focused on inclusionary practices that permit students with disabilities to have access to the general curriculum and school community. While the law states that all communities must place students in the least restrictive environment, the district recognizes the positive opportunities that result when students with disabilities participate in the general education classroom with their nondisabled peers. All schools strive to establish inclusionary opportunities for all students.

This year the district continues to focus on the development of a district-wide tiered system of support to meet the social, emotional, and

behavioral needs of all students. A tiered system of support is defined as a data-driven, prevention-based framework for improving learning outcomes for EVERY student through a layered continuum of evidence-based practices and systems. The district created a district-wide team, including consulting experts, to examine data and identify areas of social, emotional, and behavioral needs impacting school safety or access to education. The experts have been supporting our faculty so the students have a richer experience in the classroom.

Based on the most recent official DESE headcount on October 1, 2017, 464 children in grades preschool through eight were receiving some form of special education. Of these students with disabilities, 42 were between the ages 3 and 5, and received services in the Integrated Preschool or Kindergarten program. An additional 26 students are placed in out-of-district programs because of the unique nature of their disability and needs.

The breakdown of primary disabilities served is as follows:

119 (25.6%) are identified with Specific Learning Disabilities

72 (15.5%), Health Disability (which includes ADD/ADHD)

69 (14.9%), Developmental Disabilities

71 (15.3%), Communication Disabilities

49 (10.6%), Autism

34 (7.3%), Emotional Disabilities

22 (4.7%), Neurological Impairment

Other categories taken together - Intellectual, Hearing, Vision, Multiple Disabilities, Physical and Multiple - represent 6% of those students with disabilities.

The breakdown of placement is as follows: 9% were placed in integrated preschool 70.2% in full inclusion placements 11.6% in partial inclusion placements 5% in in-district specialized placements 4% in out-of-district placements

Other disability categories (Intellectual, Hearing, Vision, Multiple Disabilities, Physical and Neurological) are represented by less than 1%

identified in each area.

As always, the Sudbury Public Schools endeavor to be child-centered. The classroom is the best location for our students to be nurtured in order to develop into able learners. The multiplicity of programs in the schools offers a spectrum of learning options in order to provide for the varied needs and learning styles of our special education students. The success of the programs can be attributed to the excellent teachers who continual build their repertoire of skills. In the next several years, the district will expand programming options in order to meet the varied needs of our learns. These programs will allow more students to remain in their neighborhood schools enhancing the Sudbury Public Schools for all students.

Professional Development

The Sudbury Public Schools embody a culture that is highly supportive of professional development as a key strategy for maintaining excellence in teaching. Two full-days for professional development workshops, in-service workshops throughout the year, ongoing support for conference attendance, and professional learning communities (PLCs) are some of the strategies used in growing the capacity of SPS educators. New teachers to Sudbury schools participate in a multi-day program customized to enhance their understanding of Sudbury's learning expectations and resources. Veteran teachers assume the role of mentors for newer teachers, forming professional relationships that benefit both new and veteran teachers. Sudbury educators are committed to attending a 30-hour course in IDEAS (Initiatives for Developing Equity and Achievement for Students), a program that explores racial identity development and promotes international vision within curriculum. Additionally, Sudbury teachers assigned an EL (English Learner) student continue to engage in a rigorous 3 credit program of studies in order to earn the SEI (Sheltered English Immersion) Endorsement required by the state.

The Sudbury Public Schools implement an Improved Learning for All (ILAP) plan. ILAP is a professional growth model that utilizes early-

release days approximately twice per month, enabling educators to attend carefully planned work sessions. ILAP days foster collaborative group activities within and across schools, grade levels, and disciplines to help accomplish districtwide and school goals. This year's professional development focuses on the implementation of new aligned curriculum in mathematics and science at the elementary schools and an evidence-based social and emotional curriculum at the middle school. In designing professional development we seek to maximize opportunities for cross-district collaboration, horizontally and vertically align elementary curriculum to maximize the coherence of content and skills taught and learned, and provide opportunities for new learning while also enabling focused work on district initiatives.

Personnel

Retirees: The following SPS team members along with their years of service in Sudbury retired during the past year – Paul Berardi, 23 years; Erin Collins, 12 years; Robin Goldberg, 10

years; Bob Mealey, 35 years; John Mistretta, 17 years; and Joan Scott, 11 years.

Years of Service Awards: On Opening Day in August of 2017 we had the honor and pleasure to acknowledge the following SPS team members: Florence Aldrich-Bennett began her 54th year as an educator; Jacquelyn Cournyn and Adeline Meagher completed 20 years of service and Jaime Campbell and Lisa Nigrelli completed their 10th year of service to the students and schools of Sudbury.

Respectfully submitted, Dr. Anne S. Wilson, Superintendent

SUDBURY SCHOOL COMMITTEE Christine Hogan, Chairperson Richard Tinsley, Vice Chairperson Lucie St. George Lisa Kouchakdjian Maggie Helon

Lincoln-Sudbury Regional High School

2017 Superintendent's Report

The High School's core values emphasize cooperative and caring relationships, respect for differences, pursuing academic excellence, and cultivating community. Our school culture strives to personalize education for all students in order to enhance achievement by building on individual talents and creating an educational environment where students want to learn and discover their passions. Our teachers develop engaging courses, foster strong connections with students, and produce well-rounded engaging courses to prepare graduates for the best colleges and other post-graduate endeavors. We are mindful of preparing students for entry into a fast-changing global environment.

In 2017, we welcomed Art Reilly to the administrative team as Director of Athletics and Activities and Sandra Walters, METCO Director, along with the hiring of 13 new faculty members. Our October 1, 2017, enrollment totaled 1,585 students overall with 1,529 enrolled in school and 56 students in out-of-district placements. Included in this total are 91 students from Boston attending via the METCO Program. Class size medians range from 21-24 for "core academic" classes, which means that many of our students are in classes larger than 24.

Along with our two "feeder" districts, the Lincoln and Sudbury Public Schools, the High School continues to receive students from Boston. The Metropolitan Council for Educational Opportunity, Inc. (METCO) program was established to provide the opportunity for children from racially imbalanced schools in Boston and children from relatively isolated suburban schools to learn together in an integrated public school setting. We share a METCO Director with Sudbury Public Schools.

Over the summer the Tech Team and the AV Department upgraded and replaced the digital signage throughout the school. The displays allow the school to better deliver information in a continuous and paperless manner as well as show off impressive student work. Technology

resources continued to grow again for this current school year. L-S is now in our third year using Google G-Suite (formerly Google Apps for Education), and it has allowed for an impressive amount of collaboration between all staff as well as new ways to stay connected with the students. Continuing education is provided throughout the year for all staff members and those skills are then applied to the classroom (and Classroom, for those familiar with that G-Suite app!). Thanks to the successful adoption of G-Suite the Tech Team was able to work with the Librarians to begin a program where students can check out a Chromebook for the day just like they would a book. This has been met warmly and helps get technology into the hands of any of our students.

The Solar Canopy Project, completed in May 2015, continues to lead to energy benefits for the district. Along with additional energy conservation projects such as replacing lamps with L.E.D. technology in the Auditorium, Black Box and other areas throughout the building, our energy consumption and maintenance costs continue to be reduced. We were able to level fund our utility budget once more for the current year.

The LS School Committee and the Teachers' Association have reached agreement for the 2018-2021 Teachers' Contract which will commence on July 1, 2018. Among other language changes in the contract, the following was agreed to for FY19, FY20, and FY21: 2%, 3%, and 2.5% COLA increases over the three years. Additional funds to support activity and athletic stipends will be funded through user fees. The length of the school year for faculty will be increased in order to conduct critical professional development programs.

The school participates in Minuteman Nashoba Health Group, a coalition of towns and school districts in Massachusetts that have joined together to more affordably purchase health benefits. Due in large part to this positive experience and membership, in the most recent OPEB evaluation performed by KMS Actuaries,

LLC, Lincoln Sudbury's projected accrued OPEB liability decreased from \$46,124,163 to \$27,234,223 effective July 1, 2013. The projected accrued OPEB liability effective July 1, 2015, was further decreased to \$24,669,372. This additional reduction is attributed to the establishment of an OPEB Trust, funding of the OPEB Trust and negotiation of a reduction in employer health care contribution for active employees and retirees. The OPEB liability valuation takes place every two years.

We were also able to add the following new courses to the educational program: Mandarin II; AP Computer Science Principles, Shakespeare II; History of Art - Global Perspective; Street Law; Full year Calculus; Graphic Design; Black/White Film Photograph; and Transition Skills. We were also able to reorganize our behavioral supports programs to improve student outcomes and retention in school. We continue to enhance our specialized supports for students on the autistic spectrum.

The Global Scholars Program has entered its third year with 69 students. We anticipate the presentation of 29 senior capstone projects during Spring 2018. The purpose of the program is to foster global competency among our students to improve their capacity to participate in and serve our global community. We appreciate especially grants received from the Sudbury Foundation and the Lincoln-Sudbury Parent Organization to support scholarships and financial assistance for student international travel.

Development of a Hub for Innovation led by a working group of 32 staff representing a cross-

section of all school departments began Spring 2016. The mission is to encourage students to think of themselves as social entrepreneurs for the future and to develop teams of problem solvers that create helpful solutions. Applications for proposed projects from teachers for students in the Hub for Innovation are currently being accepted. We thank the Sudbury Foundation for funding stipends to teachers working with students on innovation projects.

We appreciate the continued support of the Towns of Lincoln and Sudbury for our annual operating costs. We also appreciate the supplemental support of the Sudbury Foundation, FELS and SERF that provide grants to fund teacher initiated projects to benefit teaching and learning in the school. We would also not be able to provide service at the current level of excellence without the financial support and hard work of our many parent organization groups.

Thank you.

Respectfully Submitted, Bella Wong, Superintendent of Schools/Principal

Patricia Mostue (Lincoln)

LINCOLN-SUDBURY REGIONAL HIGH SCHOOL COMMITTEE Kevin Matthews, Chair Gerald Quirk, Vice-Chair Radha Gargeya Craig Gruber Nancy Marshall (Lincoln)

L-SRHS Distribution of Pupils as of October 2, 2017

| | 2013 | 2014 | 2015 | 2016 | 2017 |
|---------------------------------------|------|------|------|------|------|
| Lincoln | 213 | 226 | 193 | 189 | 179 |
| Sudbury | 1321 | 1279 | 1294 | 1269 | 1240 |
| METCO | 91 | 91 | 91 | 91 | 91 |
| Other Tuition/Tuition Waived | 15 | 20 | 24 | 21 | 19 |
| Total | 1640 | 1616 | 1602 | 1570 | 1529 |
| Boys | 790 | 777 | 767 | 780 | 786 |
| Girls | 850 | 839 | 835 | 790 | 743 |
| Total | 1640 | 1616 | 1602 | 1570 | 1529 |
| 9th Grade | 452 | 399 | 386 | 369 | 409 |
| 10th Grade | 403 | 449 | 394 | 378 | 359 |
| 11th Grade | 389 | 383 | 437 | 380 | 374 |
| 12th Grade | 393 | 383 | 383 | 440 | 382 |
| SP (Special Ed > Grade 12) | 3 | 2 | 2 | 3 | 5 |
| Total | 1640 | 1616 | 1602 | 1570 | 1529 |
| Tuition Pupils Attending Other | 60 | 60 | 62 | 61 | 56 |

L-SRHS Placement of Graduates

| | Class | of 2013 | Class | s of 2014 | Class | s of 2015 | Class | of 2016 | Class | of 2017 |
|-----------------------------|-------|---------|-------|-----------|-------|-----------|-------|---------|-------|---------|
| Four Year College | 356 | 90.8% | 366 | 92.7% | 359 | 93.2% | 344 | 91% | 400 | 92.2% |
| Two Year College | 14 | 3.6% | 9 | 2.3% | 11 | 3% | 12 | 3.1% | 8 | 1.8% |
| Other Post-Secondary Educ. | 6 | 1.5% | 2 | 0.5% | 4 | 1% | 8 | 2% | 2 | 0.5% |
| Total Post-Secondary | 376 | 95.9% | 377 | 95.5% | 374 | 97.2% | 364 | 96.1% | 410 | 94.5% |
| Work | 11 | 2.8% | 10 | 2.5% | 2 | 0.5% | 8 | 2% | 8 | 1.8% |
| Military | 1 | 0.3% | 4 | 1% | 3 | 0.7% | 1 | 0.3% | 1 | 0.2% |
| Other | 4 | 1% | 4 | 1% | 6 | 1.6% | 6 | 1.6% | 15 | 3.5% |
| Total Non-Post-Secondary | 16 | 4.1% | 18 | 4.5% | 11 | 2.8% | 15 | 3.9% | 24 | 5.5% |
| Total Graduates | 392 | 100% | 395 | 100% | 385 | 100% | 379 | 100% | 434 | 100% |

Lincoln Sudbury Regional High School Class of 2017

| Meredith Hannah Ackley |
|--------------------------|
| Marie Elizabeth Alden |
| Caroline Lynde Alexander |
| Abdirahmaan Ahmed Ali |
| Colin MacCharles Alie |
| Emmett Tarik Alkasab |
| Gutemberg Borba Almeida |
| *Breylen David Ammen |
| *Emma Catherine Andersen |

Catherine Anne Appleby Alexandra Arias Emma Frances Arrighini Caroline Elizabeth Austermann Jose Agustin Azocar

*Alexa Nell Babick Antoine Jim Baize Sara Ashley Bakacs Olivia Pietra Bane
*Cecilia Elizabeth Barnes
*Jenna Elizabeth Barnes
Scott Mason Barnes
*Sydney Marissa Barnett
Julianne Baron
*Allison Ann Barth
Nicholas Sargent Beard
Annabelle Olsson Bennett

*Iris Anna Bennett Lillian Spring Bennett Nathan H. Bennett Michael Anthony Berardino Gabriel Philip Berger Leah Haydn Berger Jeffrey Harris Berlowitz Allegra Spire Bernene Isaac Ross Bernstein Olivia Ann Bibbo *Elizabeth Gates Bigelow Camille Michele Blanc *Claire Bronwyn Blazewicz *Michael Philip Blicher Jenna Olivia Block Marisa Jane Bloom Kara Rose Bolli Nathan Daniel Borovick Matthew C. Bowen Thomas Justin Boyd Melanie Nicole Brener *Abigael Sarita Bridgemohan *Nicholas David Broadbent Ryan Douglas Brockway *Courtney Alexandra Brown Kristen Elizabeth Brown *Olivia Mary Brown *Tess Hildegard Brunner Serena Leah Burke Christopher Ogilvie Bursaw Sophia Teresa Buzanis

Megan Nelson Cain Dorothea Morrell Callen Marissa Ann Cannistraro Ben Ellis Cargill Margaret Gatewood Carlough John Michael Carlson *Nils Montgomery Carlson Leah Anne Carney Julia Ann Carroll *Caitlin Elizabeth Carter Myles Joseph Carter *Anna Louise Cass Matthew Paul Castellani Louise Victoria Jane Chadwick Hannah Elizabeth Chen Sammi Chen Felicia Ringsea Cheng *Nicole Chili Cheung Tara Chandra Christian Megan Mary Chunias Michael James Ciampa *David Edward Cincotta Marni Porter Clary Alice Grace Clements

Caleb Walter Coffin Caroline Murphy Cohen Emma Murphy Cohen *Rebecca Miller Cohen Lauren E. Cole Francisco Jiovanni Colon Blake Henry Comrie Elizabeth Sara Concannon Brian Lyle Cooper Shawn Patrick Corcoran Evan Christopher Coronado Jason Correia Lucy Rose Cousins Gregory Warren Crane Christopher James Crean *Kara Elizabeth Cromwell Davana Cruz Anna Sothea Curnan-LaCava

Jarrett Matthew Darcy John William Darley Jr *Kendall Christina Dawson Quincee Sarpong Day Yoann Jean Baptiste Delisle Aidan Parker Dermady Joseph Emilio DeSantis Jeffrey Chimdiebere Dimunah Julia Nicole DiStefano Jack William Doherty *Ryan Beldotti Donlan Aidan Byrne Doyle Katherine Sokny Drumm-Schwartz Caylie Elizabeth Dueker Ruby Wheeler Dunlea William Connor Dunn Timothy Newton Dunphy

Eliot Popper Eckhouse Eva Lynn Elder *Olivia Hillstrom Elliot Ian Anders Engstrom

Frank Anthony Durant III

Marilyn Suzanne Fallo
*Jillian Grace Farabaugh
Ian Andrew Fay
Vivienne Chungyu Feng
Neandra Alves Fernandes
Danielle Marie Fernandez
Leanne Nicole Fitzpatrick
Jake Edward Flecke
Abigail Grace Flynn
Kathleen Elizabeth Fogarty
Rylan Lewis Forester
Jacqueline Sophia Foster

Anna Mae Frey Hayden Douglas Frey Mia Carolyn Fryling *Marissa Fae Fuhrman

*Lia Regrut Gallo Trishla Gandhi Taylor Perrin Gardent Emma Mattison Garrett Anna Catherine Garzone *Fady Antonio Gemayel Tyler Edward George Ariannah Janay Gervais Miranda Isabel Gieg Joseph Kelly Gilberto Rachel Anca Glatt Olivia Leigh Glick Alexander Robert Gogan Ava Wells Gonzalez Marissa Ann Goodman Kayla Reed Granahan Abigail Isabella Santiago Greenberg Meredith Margaret Grimes Matthew William Guerra *Rohini Neha Guin Alex Anthony Gullotti Samantha Autumn Gutch Cecilia Marie Gutierrez Samuel Thomas Guzi

Michelle Rose Haley Patricia Marie Hamilton Katherine Anne Hardwick Amelia Nicole Harvey *Austin Todd Heisev Tessa Margaret Heller Darcy Ann Helsingius *Grace Irene Henderson Larsen Amanda Henken Matthew David Herlihy Katie Miles Hession *Adele Elizabeth Hinkle *Daniel Phillip Hoenig Talia Volkema Hollowell *Ella Hamilton Houlihan *Darcy Eleanor Howell Devin Roswell Hubbard Jackson Moss Hudgins *Françoise Anne-Marie Hultin Matthew Daniel Hyer

Victoria Rose Jackson Katharine Layne Jacobs *Maia Isabel Jaffer-Diaz Navissia Antonette Jaggan Caroline Anne James Evan Matthew Jefts Rachel Elizabeth Johnson Kylee Marie Joiner Lauren Caroline Joyner Jessica Abby Julian

Nicholas Kambanis Joshua Bailen Kateman Meryl Bari Katz Elizabeth Catherine Kaufmann Molly Eileen Kavanagh Kate Yuriko Kawachi Ari Daniel Kaye Zachary Aaron Kaye Fallon Elizabeth Keane *Grace Anne Keilen Teresa Keka Michael Thomas Kelleher Christopher Michael Kelly Ta'Cori Karen De'Ann Kelly *Michael David Kennedy Caroline McManus Kenney Marianne Marie Kenney Cameron Louis Kessler Caroline Julia Klureza Lauren Elizabeth Kneeland *Brian Robert Knightly Lauren Taylor Koenig Andre Kotikian Tina Kotikian Isabel Glen Koumjian Mollie Kay Krensky Stephen Donald Kurtz

*Sarah Elizabeth Laferrera Jacqueline Lee Laferriere John Thanos Lannan Sophie Eva Lannon *Andrew James LaScaleia Sarah Azar Lavari Christian Joseph Laviolette Julie Anne Lawton Alyssa Nancy Lee James Ryan Lee *Nikhil Shantanu Lele Hannah Louise Lepordo Samuel Charles Lepordo *Haley Henderson Levesque Anne Helen Levoy Eric Wolfe Lifson *Sophiya Litovchick Jason Jia Hui Liu *Shelley Snow Liu Michael Martin Long Gabriel Edward Longtine

Rangel Filho Madrona Lopes James Thomas Loughlin Max Samuel Lustig Brian Denis Lynch Thalia Chyanne Lynch

Jack Cargill MacKeen Scott William MacLeish Bayley Elizabeth Macnamara Conor Scott Madden Myisha Majumder Matthew Wills Maloney Oscar David Maltez *Lauren Taylor Mandt *Maddison Marie Manente Amelia Jane Mangini *Trevor Mannherz William Matthew Marchand Rachel Wheeler Marchica Julia Faye Marks Evan Pappas Marrow Charlotte Emerson Marshall Ashly Marson *Linnea Grace Martin Caleb Alexander Martin-Rosenthal Eliza Mallory Martin-Rosenthal Marielle Monique Mason Gabrielle Glenn Massey Matthew Robert McCabe William Shane McCart John Spencer McCarthy Elliot McCauley Sage Nowlan McClure Ethan Thomas McCullough Zaniel Leneir McFadden *Peter Joseph McGurk Denis Melnic Aiden J. Merrill-Skoloff Christina Ashley Miller *Julie Elizabeth Miller *Matthew Charles Milton James Peter Missirian Lara John Mokdad Morgan Patrick Molloy III Tyler John Moran Charlotte Amelia Morgan Catriona Marie Morris Kora Brionna Melissa Mosley *Dana Marie Tedesco Murphy Dillon Robert Murphy *Dante Alexander Muzila

Georgia Reilly Neale *Alexandra Neeser *Isabelle Soo Jee Yoon Nelson *Marie Christine Nevils
Patrick Christopher Newcombe
Aire Elizabeth Nifong
James Andrew Nifong
Mikala Charlene Nims
*Cara Elizabeth Nobile
Tyler Burke Noone
Sarah Elizabeth Noyes

Patrick Thomas O'Beirne Allison Paige O'Brien *Jack D. O'Connell Marguerite Michelle Oldroyd Catherine Joy Oppenheim Elizabeth Mary Orie *Jessica Kate Orofino

Natalie Elizabeth Pace Kaila Jasemin Pamir Mirrah Papovsky *Daniel Matariki Parangi Cameron Yungjoon Park *John Hood Parker *Nicole Elizabeth Parmenter Daniel Maher Pastel Deven Brickman Pathak *Erica Francesca Pellegrino Shauna Monique Peters Alexander Francis Turiano Petridis Kyle Henry Phelan *Melody Katherine Phu Caitlyn Mei Phung Alexander Felix Picarella *Elizabeth Rose Pier Amelia Jane Halligan Poch Lorelei Kier Halligan Poch Joshua Matthew Podolsky Alana May Polcari Jessica Joy Puopolo

Isabel Angela Quintus Bosz Courtney Miller Quirk Dylan Lincoln Quirk

*Daniel Rabinovich
Mahek Arvind Ramani
Sawyer Atkins Reagan
Christopher Charles Reilly
Sarah Elizabeth Reilly
Jacob Reznik
*Helen Elizabeth Rhines
Kathleen Nicole Rice
Andrew Michael Richard
Victoria Leigh Rodrigues
Abigail Reddington Rogers

Ryan Thornton Rogers Alyssa Rose Rossillo Brendon Patrick Roth Jonathan Alexander Rottman Christian Virginia Rowan Elizabeth Jane Rowe Katelyn Marie Russo Daniel Emmett Ryan *Samuel James Ryan

Daniel Evan Sacher Melanie Ann Samojla Aiyana Jean Santana Laura Slasman Sarnie Callie Linville Sconvers Brooke Sara Sebell Alanna Marguerite Semerjian *Avery Marie Serven Rohan Paul Sharma *Ana Maria Shaughnessy Jackson Parker Shaw Brenna Dorothy Sherrer Benjamin Ryan Short Emma Katherine Silva Olivia Anne Silva *Caleigh Jane Simons Heidi Anne Simons Sloan Madison Singer Meghan Hannah Singh George Christian Smerlas *Raquel Anais Smith Jacob Michael Snyder Evan John Stakutis Mitchell James Stearns Brianna Maureen Stokes

Amber Nicole Stoller Michael Townsend Stoller Thomas Patrick Stranberg Claire Elizabeth Sullivan Taylor Rachel Sussman Jaclyn Elizabeth Sutherby John Arthur Sutherland III Abbey May Sykes Charles F. Sykes

Vincent James Tabola
Allyson Elizabeth Talerico
*William Paul Tarini
Curtis Andre Taylor
Calvin Victor Terpstra
*Nicole Elizabeth Testa
Ashley Tham
Max Harrison Thébaud
Barrie Anna Tilbor
Ryan Patrick Tobin
Sophie Isabel Anny Touche
Matthew Vincent Troughton
Vivienne Grace Turner
Sophia Kathryn Twyman

Trevor Thomas van Leer *Justin Peter Vandervelden Tyler Nicholas Venable Kerani Alisha Verma Lauren Asiena Verweij Andrew Joseph Vroman

*Devin Kathleen Walker Tiauna Divine Walker *Morgan Elizabeth Walsh Mason Russell Ward Rebecca Shannon Ward *Samantha Alix Washburn Steven Eliot Weiman Jacob Weinstein *Connor Michael Weintraub Lauren Elisabeth Weintraub Ryan Davis Weintraub Paige Elizabeth Wessel Katherine O'Toole Whalen Rachel Renee Wiesler Abigail Noel Wight Bretton Mario Williams Jacob Edward Williams Tatum Jane Wise Ashley Yee Wen Wong Jayla Elena Wright-Diggs *Sydney Jeanne Wry Julia Anne Wyatt

*Benjamin Robert Yamron Steven Kai-Hao Yao Elizabeth Rena Yeager Kayla Maleah Yee Wyatt Louis Lopez Young

*Michael Alvin Zhang Felix Lufan Zhao Samuel Lan Zhou *Tomer Dov Zur *Yonatan Moshe Zur

*Cum Laude



LINCOLN SUDBURY REGIONAL SCHOOL DISTRICT

Treasurer's Report July 1, 2016 - June 30, 2017

District Cash Balance

| Cash Balance District Fund on Student Activity Fund Balance Cash Balance Revolving, Trust | | 2017 | \$ | 3,203,246.52 429,953.55 372,959.32 |
|---|---------------------------------|------------------------------------|----------|--|
| | | | \$ | 4,006,159.39 |
| | OUTSTANDING DEBT | | | |
| School Bond (10 Year, TIC: 1.608944) | | Principle Interest Paid FY 2017 | \$ \$ | 5,175,000.00 231,675.01 |
| | EXCESS & DEFICIENCY | | | |
| Balance July 1, 2015 per Massa | achusetts Department of Revenue | 2 | \$ | 1,405,633.00 |
| | STABILIZATION FUND | | | |
| Voted Establishment Spring To | wn Meeting 1992 | | | |
| Cash Balance July 1, 2016 Interest Income Dispersements | | | \$ | 314,989.66 2,209.61 |
| Cash Balance June 30, 2016 | | | \$ | 317,199.27 |
| Interest Income Misc. Receipts | MISCELLANEOUS INCOM | <u>1E</u> | \$ | 24,377.66 9,578.74 |
| | | | \$ | 33,956.40 |
| Athletic Gate Receipts Caferteria | ESTIMATED RECEIPTS | | \$ | - |
| Medicaid Receipts Transcript Receipts | | | | 35,000.00 7,500.00 |
| | | | \$ | 42,500.00 |

Note: Cash Balance Net of Payables (UNAUDITED)

GOVERNMENTAL FUNDS BALANCE SHEET

JUNE 30, 2017

| ASSETS | General | _ | Circuit Breaker | Turf Field Capital Project | Nonmajor Governmental Funds | Total Governmental Funds |
|--|-----------|------|--------------------|-------------------------------|-----------------------------------|--------------------------------|
| Cash and cash equivalents\$ | 1,936,814 | \$ | 874,960 | \$ 695,544 | \$ 802,380 | \$ 4,309,698 |
| Receivables, net of uncollectibles: | | | | | | |
| Departmental and other | 71,626 | | - | = | 154,424 | 226,050 |
| Intergovernmental | | | = 40 | = | 207,959 | 207,959 |
| Prepaid expenses | 605,786 | - | | | - | 605,786 |
| TOTAL ASSETS\$ | 2,614,226 | \$ _ | 874,960 | \$ 695,544 | \$ 1,164,763 | \$ 5,349,493 |
| LIABILITIES AND FUND BALANCES | | | | | | |
| LIABILITIES: | | | | | | |
| Warrants payable\$ | 554,465 | \$ | - | \$ 347,348 | \$ 60,756 | \$ 962,569 |
| Accrued liabilities | - | | - | - | 1,683 | 1,683 |
| Accrued payroll | 21,651 | | 12 | | <u>-</u> | 21,651 |
| Payroll withholdings | 9,906 | | | - | - | 9,906 |
| Abandoned property | 38,712 | - | 19 | | | 38,712 |
| TOTAL LIABILITIES | 624,734 | _ | H | 347,348 | 62,439 | 1,034,521 |
| FUND BALANCES: | | | | | | |
| Restricted | 6,047 | | 874,960 | 348,196 | 1,102,324 | 2,331,527 |
| Assigned | 375,472 | | - | - | - | 375,472 |
| Unassigned | 1,607,973 | _ | - | | | 1,607,973 |
| TOTAL FUND BALANCES | 1,989,492 | _ | 874,960 | 348,196 | 1,102,324 | 4,314,972 |
| TOTAL LIABILITIES AND FUND BALANCES \$ | 2,614,226 | \$ | 874,960 | \$ 695,544 | \$ 1,164,763 | \$ 5,349,493 |

See notes to basic financial statements.

FINANCE



In 2017, Sudbury introduced web-based CLEARGOV to provide more transparency into the town's finances. https://sudbury.ma.us/cleargov

Town Accountant

In accordance with the provisions of Chapter 41, Section 60 and 61 of the General Laws of the Commonwealth, the following is the statement of all financial transactions during Fiscal Year July 1, 2016 to June 30, 2017. Included in this report are receipts, fund accounts, the balance sheet, and appropriations and expenditures.

| SCHEDULE OF REVENUES FY17 | | | Variances |
|---|--------------------|--------------------|----------------------|
| | | | Favorable |
| GENERAL FUND | Budget | Actual | (Unfavorable) |
| Real Estate and Personal Property Taxes, | | | |
| Net of Reserves for Abatement | 79,350,325 | 78,999,079 | (351,246) |
| Excise Taxes | 3,430,000 | 4,183,568 | 753,568 |
| Intergovernmental | 7,722,327 | 7,740,904 | 18,577 |
| Departmental and Other | 1,105,000 | 1,751,112 | 646,112 |
| Investment Income | 10,000 | 40,404 | 30,404 |
| TOTAL REVENUES | 91,617,652 | 92,715,066 | 1,097,414 |
| ENTERPRISE FUNDS Atkinson Pool Revenues Total Revenues Atkinson Pool Enterprise | 574,279 574,279 | 486,635 486,635 | (87,644) (87,644) |
| Transfer Station Revenues Total Revenues Transfer Station Enterprise | 286,996 286,996 | 294,037 294,037 | 7,041 7,041 |
| Recreation Field Maintenance | | | |
| Revenues | 190,000 | 180,366 | (9,634) |
| Total Revenues Field Maintenance Enterprise | 190,000 | 180,366 | (9,634) |

COMBINED BALANCE SHEET JUNE 30, 2017

| Cash and Investments Receivables: Real Estate & Personal Property Taxes Tax Liens Tax Deferrals Tax Foreclosures Excise Taxes Intergovernental Other Receivable Long Term Obligations TOTAL ASSETS AND OTHER DEBITS | 13,357,959 602,501 901,962 2,329,110 287,008 276,101 38,497 17,793,138 | 10,476,736 16,525 53,691 568,768 11,115,720 | 2,168,077 56,713 2,224,790 | 10,750 | 14,441,464 134,959 14,576,423 | | 40,901,679 619,026 901,962 2,329,110 287,008 276,101 110,404 752,974 28,433,585 |
|---|---|---|----------------------------------|--|-------------------------------------|------------|---|
| Real Estate & Personal Property Taxes Tax Liens Tax Deferrals Tax Foredosures Excise Taxes Intergovernental Other Receivable Long Term Obligations | 901,962 2,329,110 287,008 276,101 38,497 | 53,691 568,768 | | ************************************** | 10-02- 08-0000000 | | 901,962 2,329,110 287,008 276,101 110,404 752,974 28,433,585 |
| Tax Liens Tax Deferrals Tax Foredosures Excise Taxes Intergovernental Other Receivable Long Term Obligations | 901,962 2,329,110 287,008 276,101 38,497 | 53,691 568,768 | | ************************************** | 10-02- 08-0000000 | | 901,962 2,329,110 287,008 276,101 110,404 752,974 28,433,585 |
| Tax Deferrals Tax Foredosures Excise Taxes Intergovernental Other Receivable Long Term Obligations | 2,329,110 287,008 276,101 38,497 | 568,768 | | ************************************** | 10-02- 08-0000000 | | 2,329,110 287,008 276,101 110,404 752,974 28,433,585 |
| Tax Foreclosures Excise Taxes Intergovernental Other Receivable Long Term Obligations | 287,008 276,101 38,497 | 568,768 | | ************************************** | 10-02- 08-0000000 | | 287,008 276,101 110,404 752,974 28,433,585 |
| Excise Taxes Intergovernental Other Receivable Long Term Obligations | 276,101 38,497 | 568,768 | | ************************************** | 10-02- 08-0000000 | | 287,008 276,101 110,404 752,974 28,433,585 |
| Intergovernental Other Receivable Long Term Obligations | 38,497 | 568,768 | | ************************************** | 10-02- 08-0000000 | | 110,404 752,974 28,433,585 |
| Other Receivable Long Term Obligations | | 568,768 | | ************************************** | 10-02- 08-0000000 | | 752,974 28,433,585 |
| Other Receivable Long Term Obligations | | | 2,224,790 | ************************************** | 10-02- 08-0000000 | | 28,433,585 |
| | 17,793,138 | 11,115,720 | 2,224,790 | 468,193 | 14,576,423 | | |
| TOTAL ASSETS AND OTHER DEBITS | 17,793,138 | 11,115,720 | 2,224,790 | 468,193 | 14,576,423 | 28,433,585 | 74,611,849 |
| TOTAL ASSETS AND OTHER DEBITS | | | | | | | Annual Control |
| LIABILITIES AND FUND EQUITY | | | | | | | |
| LIABILITIES: | | | | | | | |
| Warrants Payable | 4,207,878 | 10,036 | | 43,660 | | | 4,261,574 |
| Other Liabilities | 1,024,690 | | | | | | 1,024,690 |
| Amount Due Depositors | | | | | 261,707 | | 261,707 |
| Reserve for Abatements | 2,794,483 | | 2000 | | | | 2,794,483 |
| Deferred Revenue | 1,602,200 | 638,984 | 56,713 | 92,270 | 134,959 | | 2,525,126 |
| Bonds & Notes Payable | - | | | | | 28,433,585 | 28,433,585 |
| TOTAL LIABILITIES | 9,629,251 | 649,020 | 56,713 | 135,930 | 396,666 | 28,433,585 | 39,301,165 |
| FUND EQUITY: | | | | | | | |
| Retained Earnings | | | | | | | 0 |
| Contributed Capital | | | | | | | 0 |
| Reserved for: | | | | | | | 0 |
| Encumbrances and Continuing Appropriations | 2,213,927 | | | 28,680 | | | 2,242,607 |
| Expenditures and Special Purpose Reserves | 320,213 | 882,180 | | | | | 1,202,393 |
| Nonexpendable Trust | | | | | | | 0 |
| Designated for: | | | | | | | 0 |
| Snow & Ice Appropriation Deficit | (123,068) | | | | | | (123,068) |
| Unreserved | 5,752,815 | 9,584,520 | 2,168,077 | 303,583 | 14,179,757 | | 31,988,752 |
| TOTAL FUND EQUITY | 8,163,887 | 10,466,700 | 2,168,077 | 332,263 | 14,179,757 | 0 | 35,310,684 |
| TOTAL LIABILITIES AND FUND EQUITY | 17,793,138 | 11,115,720 | 2,224,790 | 468,193 | 14,576,423 | 28,433,585 | 74,611,849 |

SCHEDULE OF APPROPRIATIONS & EXPENDITURES FY17

| Account | Title | Appropriation | Transfers | Expenditures | Ending |
|---------|-----------------------|---------------|-------------|---|-----------|
| Number | | FY17 | FY17 | FY17 | Balance |
| | | | | | |
| 1220 | 0 Selectmen | | | | |
| | Salaries | 360,121.00 | (26,295.90) | 324,260.62 | 9,564.48 |
| | Expenses | 25,180.00 | 3,800.00 | 25,306.96 | 3,673.04 |
| | Expenses C/F | 44,148.46 | | 31,648.46 | 12,500.00 |
| | Prior Year Articles | 6,227.16 | | | 6,227.16 |
| 1310 | 0 Human Resources | | | | |
| | Salaries | 182,776.00 | 17,120.06 | 199,791.46 | 104.60 |
| | Expenses | 8,335.00 | | 3,113.06 | 5,221.94 |
| | Expenses C/F | 911.74 | | 911.74 | 0.00 |
| 1320 | 0 Accounting | | | | |
| | Salaries | 253,989.00 | 750.00 | 254,693.40 | 45.60 |
| | Expenses | 54,557.00 | (750.00) | 49,596.61 | 4,210.39 |
| | Expenses C/F | 409.65 | Ç | 257.23 | 152.42 |
| 1336 |) Finance Committee | | | | |
| | Salaries | 1,779.00 | 4,575.84 | 6,354.84 | 0.00 |
| | Expenses | 4,72.00 | 1,0 10101 | 3,00 110 1 | 0.00 |
| | Expenses C/F | | | | 0.00 |
| 1370 | 0 Assessors | | | | |
| 107 | Salaries | 206,135.00 | 650.00 | 206,741.60 | 43.40 |
| | Expenses | 58,520.00 | (650.00) | 54,889.81 | 2,980.19 |
| | Expenses C/F | 20,220,00 | (000.00) | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 0.00 |
| 138 | 0 Treasurer/Collector | | | | |
| 120 | Salaries | 355,543.00 | | 350,800.85 | 4,742.15 |
| | Expenses | 36,169.00 | | 22,761.15 | 13,407.85 |
| | Expenses C/F | 360.25 | | 15.00 | 345.25 |
| 130 | 0 Information Systems | | | | |
| 10) | Salaries | 197,386.00 | | 195,646.05 | 1,739.95 |
| | Expenses | 228,710.00 | | 192,725.05 | 35,984.95 |
| | Expenses C/F | 62.40 | | 62.40 | 0.00 |
| | Prior Year Articles | 32,750.00 | | 3,825.00 | 28,925.00 |
| | TIME INCIDENT | 52,750.00 | | 2,023.00 | 20,723.00 |

| ccount umber | Title | Appropriation FY17 | Transfers FY17 | Expenditures FY17 | Ending Balance |
|-----------------|-----------------------------|--------------------|-------------------|----------------------|-------------------|
| 1510 |) Law | | | | |
| | Salaries | 28,397.00 | | 18,650.25 | 9,746.75 |
| | Expenses | 126,500.00 | 25,000.00 | 135,949.68 | 15,550.32 |
| | Expenses C/F | 43,732.00 | | 43,732.00 | 0.00 |
| | Current Year Article | | 350,000.00 | 58,847.19 | 291,152.81 |
| | Prior Year Articles | | 185,000.00 | 143,327.29 | 41,672.71 |
| 1580 | PBC | | | | |
| | Salaries | | | | |
| | Expenses | | | | |
| | Prior Year Articles | 50,002.01 | | | 50,002.01 |
| 1610 | Town Clerk | | | | |
| | Salaries | 255,003.00 | 10,500.00 | 265,437.70 | 65.30 |
| | Expenses | 17,383.00 | 7,800.00 | 25,155.30 | 27.70 |
| | Expenses C/F | | | | 0.00 |
| 1710 | Conservation | | | | |
| | Salaries | 110,278.00 | | 106,535.87 | 3,742.13 |
| | Expenses | 11,700.00 | | 2,040.45 | 9,659.55 |
| | Expenses C/F | 2,480.00 | | 0.00 | 2,480.00 |
| 1720 | Planning Board | | | | |
| | Salaries | 293,590.00 | (71,208.37) | 221,520.05 | 861.58 |
| | Expenses | 13,375.00 | 71,208.37 | 84,556.76 | 26.61 |
| | Expenses C/F | 24.20 | | 24.20 | 0.00 |
| 2100 | Police Department | | | | |
| | Salaries | 3,086,190.00 | (25,000.00) | 3,009,207.95 | 51,982.05 |
| | Expenses | 275,505.00 | | 270,807.64 | 4,697.36 |
| | Capital Expense | 160,000.00 | | 160,000.00 | 0.00 |
| | Expense C/F | 83,468.24 | | 82,096.42 | 1,371.82 |
| 2200 | Fire Department | | | | |
| | Salaries | 3,157,685.00 | | 3,157,685.00 | 0.00 |
| | Expenses | 426,139.00 | | 385,591.21 | 40,547.79 |
| | Expenses C/F | 111,524.90 | | 109,211.05 | 2,313.85 |
| | Current Year Article | 96,000.00 | | 93,851.75 | 2,148.25 |
| | Prior Year Articles | 3,005.14 | | | 3,005.14 |

| Account Number | Title | Appropriation FY17 | Transfers FY17 | Expenditures FY17 | Ending Balance |
|-------------------|-----------------------------|--------------------|-------------------|----------------------|-------------------|
| | | | | | |
| 2510 | Building Department | | | | |
| | Salaries | 235,090.00 | | 225,964.02 | 9,125.98 |
| | Expenses | 16,520.00 | | 16,507.52 | 12.48 |
| | Expenses C/F | 25.00 | | 25.00 | 0.00 |
| | Current Year Article | | | | |
| | Prior Year Articles | | | | |
| 3000 | Sudbury Schools | | | | |
| | Total Appropriation | 34,682,619.00 | | 34,357,371.00 | 325,248.00 |
| | Carried Forward | 3,406,009.00 | | 3,405,747.00 | 262.00 |
| | Current Year Article | 175,000.00 | | | 175,000.00 |
| 3010 | Lincoln/Sud Reg HS | 22,879,134.00 | | 22,879,135.00 | (1.00) |
| | Current Year Article | | 128,235.00 | 0.00 | 128,235.00 |
| 3020 | Minuteman Tech | 728,141.00 | | 623,943.00 | 104,198.00 |
| 4100 | Engineering | | | | |
| | Salaries | 402,774.00 | 8,400.00 | 403,259.25 | 7,914.75 |
| | Expenses | 66,816.00 | 4,000.00 | 36,357.40 | 34,458.60 |
| | Expenses C/F | 14,739.70 | | 14,739.70 | 0.00 |
| 4200 | Streets & Roads | | | | |
| | Salaries | 1,051,998.00 | (10,865.73) | 1,034,570.44 | 6,561.83 |
| | Expenses | 1,369,903.00 | (221, 214.00) | 810,852.30 | 337,836.70 |
| | Expenses C/F | 28,883.68 | | 27,503.23 | 1,380.45 |
| | Capital | 185,659.00 | (28, 186.00) | 157,472.74 | 0.26 |
| | Current Year Article | 81,000.00 | 392,000.00 | 279,803.17 | 193,196.83 |
| | Prior Year Articles | 49,664.50 | | 0.00 | 49,664.50 |
| 4210 | Snow & Ice | | | | |
| | Salaries | 120,750.00 | 149,686.66 | 270,436.66 | 0.00 |
| | Expenses | 304,000.00 | 198,179.07 | 625,247.07 | (123,068.00) |
| 4300 | Transfer Station | | | | |
| | Salaries | 140,332.00 | | 140,150.71 | 181.29 |
| | Expenses | 135,700.00 | 16,700.00 | 128,731.53 | 23,668.47 |
| | Capital | | | | 0.00 |

| Account Number | Title | Appropriation FY17 | Transfers FY17 | Expenditures FY17 | Ending Balance |
|-------------------|----------------------------|--------------------|-------------------|----------------------|-------------------|
| | Expenses C/F | 6,404.00 | | 1,872.79 | 4,531.21 |
| 4400 | Trees & Cemeteries | | | | |
| | Salaries | 318,445.00 | | 309,294.80 | 9,150.20 |
| | Expenses | 97,907.00 | | 82,024.69 | 15,882.31 |
| | Expenses C/F | 21,000.00 | | 21,000.00 | 0.00 |
| 4500 | Parks & Grounds | | | | |
| | Salaries | 144,155.00 | | 140,435.16 | 3,719.84 |
| | Expenses | 77,325.00 | | 73,609.84 | 3,715.16 |
| | Capital | 10,100.00 | | 10,099.73 | 0.27 |
| | Expenses C/F | 2,000.00 | | 2,000.00 | 0.00 |
| | Prior Year Articles | 1,220.00 | | | 1,220.00 |
| 4800 | Combined Facilties | | | | |
| | Salaries | 306,928.00 | 7,000.00 | 310,815.36 | 3,112.64 |
| | Expenses | 756,799.00 | (7,000.00) | 716,131.80 | 33,667.20 |
| | Expenses C/F | 57,557.78 | | 55,916.57 | 1,641.21 |
| | Current Year Article | 227,000.00 | 175,000.00 | 136,522.01 | 265,477.99 |
| | Prior Year Articles | 318,233.08 | | 244,989.55 | 73,243.53 |
| 5100 | Board Of Health | | | | |
| | Salaries | 306,059.00 | | 301,693.32 | 4,365.68 |
| | Expenses | 99,582.00 | | 98,009.18 | 1,572.82 |
| | Expenses C/F | 36.55 | | 36.55 | 0.00 |
| 5410 | Council On Aging | | | | |
| | Salaries | 238,502.00 | (18,613.73) | 218,983.00 | 905.27 |
| | Expenses | 9,000.00 | 113.73 | 9,113.73 | 0.00 |
| | Expenses C/F | | | | |
| 5430 | Veterans Services | | | | |
| | Salaries | 12,051.00 | | 11,850.31 | 200.69 |
| | Expenses | 48,718.00 | 30,500.00 | 73,613.27 | 5,604.73 |
| 6100 | Library | | | | |
| | Salaries | 865,012.00 | (3,791.60) | 853,649.81 | 7,570.59 |
| | Expenses | 259,592.00 | 3,791.60 | 259,592.00 | 3,791.60 |
| | Expenses C/F | 9,931.36 | | 9,931.36 | 0.00 |

| Account Number | Title | Appropriation FY17 | Transfers FY17 | Expenditures FY17 | Ending Balance |
|-------------------|-------------------------|--------------------|-------------------|----------------------|-------------------|
| | | | | | |
| 6200 | Recreation | | | | |
| | Salaries | 146,618.00 | | 131,793.90 | 14,824.10 |
| | Expenses | | | | 0.00 |
| | Prior Year Article | 19,363.03 | | 0.00 | 19,363.03 |
| | Current Year Article | | | | 0.00 |
| 6210 | Atkinson Pool | | | | |
| | Salaries | 395,934.00 | (155.00) | 327,940.50 | 67,838.50 |
| | Expenses | 178,500.00 | | 184,886.02 | (6,386.02) |
| | Expenses C/F | 8,000.00 | | 4,711.86 | 3,288.14 |
| 6220 | Field Maintenance | | | | |
| | Salaries | 122,083.00 | | 120,206.52 | 1,876.48 |
| | Expenses | 81,600.00 | 22,575.00 | 92,464.29 | 11,710.71 |
| | Capital Expense | 10,500.00 | | 10,099.73 | 400.27 |
| | Expenses C/F | 1,853.68 | | 1,853.68 | 0.00 |
| 6500 | Historical Comm | | | | |
| | Expenses | 5,720.00 | | 5,695.85 | 24.15 |
| | Expenses C/F | | | | 0.00 |
| 6510 | Historic Districts Comm | | | | |
| | Salaries | 4,990.00 | | 2,849.62 | 2,140.38 |
| | Expenses | 300.00 | | 227.48 | 72.52 |
| | Expenses C/F | | | | |
| 7100 | Debt Service | | | | |
| | Expenses | 3,628,425.00 | | 3,578,425.00 | 50,000.00 |
| | Expenses C/F | | | | 0.00 |
| 8200 | State Assessment | 217,989.00 | | 192,255.00 | 25,734.00 |
| 9000 | Employee Benefits | | | | |
| | Expenses | 10,630,469.00 | (1,102,907.00) | 9,502,374.00 | 25,188.00 |
| | Expenses C/F | 16,351.97 | | 13,949.97 | 2,402.00 |

| Account Number | Title | Appropriation FY17 | Transfers FY17 | Expenditures FY17 | Ending Balance |
|-------------------|---------------------|--------------------|-------------------|----------------------|-------------------|
| 9044 | S Property/Liab Ins | | | | |
| 7010 | Expenses | 304,960.00 | | 300,610.25 | 4,349.75 |
| | Expenses C/F | 11,695.00 | | 1,000.00 | 10,695.00 |
| 9250 | Operations Expense | | | | |
| | Expenses | 155,430.00 | | 125,983.19 | 29,446.81 |
| | Expenses C/F | 5,559.60 | | 4,534.90 | 1,024.70 |
| 9500 | Transfer Accounts | | | | |
| | Reserve Fund | 260,181.00 | (204,500.00) | | 55,681.00 |
| | Salary Contingency | 92,515.00 | | 46,315.20 | 46,199.80 |
| 9900 | Interfund Transfers | 3,440,723.00 | | 3,440,723.00 | 0.00 |

Schedule of Unexpended Appropriation Balances Carried Forward To FY 2018

| Assessors | 2,600.00 |
|--------------------------------|--------------|
| Conservation | 9,659.55 |
| DPW | 389,906.80 |
| Facilities | 33,486.46 |
| Fire | 39,845.70 |
| Historic District | 32.67 |
| Info. Systems | 35,984.37 |
| Law | 8,079.60 |
| Library | 3,791.60 |
| Police | 4,645.59 |
| Selectmen | 3,591.00 |
| Sudbury Public Schools | 322,066.40 |
| Treasurer | 270.75 |
| Unclassified Operations | 15,196.00 |
| Unclassified Employee Benefits | 15,975.00 |
| Gen. Fund Continuing Articles | 1,328,533.96 |
| Total General Fund C/F | 2,213,665.45 |
| | |
| Transfer Station | 10,253.35 |
| Field Maint. | 1,482.36 |
| Total Enterprise Fund C/F | 11,735.71 |
| | |

Respectfully submitted, Christine Nihan, Town Accountant

Board of Assessors

Assessors are responsible for administering Massachusetts property tax laws effectively and equitably, and for producing accurate and fair assessments of property. Sudbury property taxes fund the majority of the Town's operating budget. To accomplish this undertaking, all real and personal property is valued annually. Valuations provide the basis for the fair allocation of taxes. There are multiple components to the mass appraisal system in place for valuing properties, including market analysis and the physical inspection of properties.

Fiscal year 2018 assessments take into account the calendar year 2016 real estate market, and

reflect fair market value as of January 1, 2017. While the overall average increase in residential property values was approximately 3%, certain other property types, including but not limited to commercial condominium units, experienced increases outside the average range.

The FY18 average single-family residential home assessment is \$726,900.

The FY18 median single-family residential home assessment is \$662,100.

The following table represents page 1 of the Town's approved tax recapitulation form.

| FY 2018 Tax | Rate Recap (P. 1) | | | | |
|------------------|--|-------------------------|--------------------|---------------------|------------------|
| Ia. | Total amount to be raised | 103,531,385.54 | | | |
| Ib. | Total estimated receipts and other revenue sources | 20,207,942.00 | | | |
| Ic. | Tax Levy (Ia minus Ib) | 83,323,443.54 | | | |
| Id. | Distribution of Tax Rates and levies | | _ | | |
| | (b) | (c) | (d) | (e) | (f) |
| CLASS | Levy percentage | Ic above times | Valuation by class | Tax Rates | Levy by class |
| | (from LA5) | each percent in col (b) | (from LA-5) | (c) / (d) x 1000 | (d) x (e) / 1000 |
| Residential | 91.0104 | 75,832,999.26 | 4,252,412,677.00 | | |
| Net of Exempt | | | 4,229,373,333.00 | 17.93 | 75,832,663.86 |
| Open Space | | | | | |
| Commercial | 5.0251 | 4,187,086.36 | 172,317,688.00 | 24.3 | 4,187,319.82 |
| Net of Exempt | | | | | |
| Industrial | 0.8717 | 726,330.46 | 29,891,300.00 | 24.3 | 726,358.59 |
| SUBTOTAL | 96.9072 | | 4,454,621,665.00 | | 80,746,342.27 |
| Personal | 3.0928 | 2,577,027.46 | 106,053,550.00 | 24.3 | 2,577,101.27 |
| TOTAL | 100 | | 4,560,675,215.00 | | 83,323,443.54 |

The FY18 Residential Tax Rate is \$17.93. The FY18 Commercial, Industrial, Personal Property Tax Rate is \$24.30.

The Assessors prepare annual tax rolls, and manage the commitment and abatement areas of the State (RMV) Motor Vehicle Excise Program. The office is also responsible for administering tax deferral and exemption programs. Action on exemption and deferral applications including the Senior Means Tested Exemption program and the Community Preservation Surcharge Exemption program rests with the Assessors. The Board too oversees the abatement application program for real and personal property.

Abatements/Deferrals/Exemptions processed through December 31, 2017:

| Program Type | Number Filed | Number Approved | Tax \$ Abate/Exempt |
|---------------------------------------|-----------------|--------------------|------------------------|
| Disabled Veteran Exemption | 42 | 42 | 38,857 |
| Senior Tax Deferrals | 24 | 24 | 125,335 |
| Community Senior/Veteran Work Program | 55 | 55 | 56,735 |
| Community Preservation Surcharge | 187 | 187 | 26,978 |
| Senior Clause 41C | 21 | 21 | 30,119 |
| Surviving Spouse Clause 17D | 6 | 6 | 3,339 |
| Blind Clause 37A | 5 | 5 | 4,938 |
| Senior Means Tested Exemption | 114 | 113 | 414,074 |
| Vehicle Excise Abatements CY 17 | | 1287 | 279,445 |
| Property Tax Abatements FY 17 | 57 | 31 | 65,109 |

One of our ongoing projects is the Cyclical Inspection Program. Municipalities are required by law to have in place a systematic program to inspect all properties within a 10-year cycle. Regardless of whether a property has sold, or has had building permit activity, we are required to attempt a property inspection. The inspection is expected to include a full measure and listing of the exterior and interior data. The inspection mandate includes all property types, including residential condominiums and commercial and industrial use property. The property inspection program ensures that current accurate data is used in the valuation process. In Sudbury, our program is designed to rotate visitation based on last inspection date. During 2017, we conducted over 550 property inspections.

The Board of Assessors consists of three members elected by the Town's registered voters. Liam Vesely, Joshua Fox and Trevor Haydon continue to serve as the Town of Sudbury Board of Assessors.

Respectfully submitted, Cynthia Gerry, Director of Assessing Liam Vesely, Chairman Joshua Fox Trevor Haydon

Capital Improvement Advisory Committee

ANNUAL TOWN MEETING (May 2017)

This report provides the CIAC's recommendations to the Final Finance Committee and the Board of Selectmen on the proposed capital projects for FY18. Section I provides an overview of the process. Section II provides the specific recommendations.

I. Overview of Process

The CIAC mission is to review all capital project requests from the Town Departments, Sudbury Public Schools and Lincoln Sudbury Regional High School that are over \$50,000 in one year or over \$100,000 in multiple years ("Capital Projects").

The CIAC received a description of each project in a "Form A", and in certain instances, additional information in other formats such as reports and PowerPoint presentations. During the ten CIAC meetings held between October 2016 and April 2017 all sponsoring departments (e.g. CPC, Park and Rec, DPW, etc) met with the committee to projects. discuss their When additional information was needed, a revised Form A was requested. The Form As and other materials considered are attached to this report in Appendix A. [Note that revised Form As are to follow this memo for Town and School Parking Lots and School Playgrounds.]

The CIAC also received Form As for ten projects with a cost of \$50,000 or less that are to be funded within the town's operating capital budget. The CIAC reviewed and discussed each of these projects even though they do not fall under its review and recommendation mandate. The committee believes that these town operating capital projects requested for FY18 are reasonable; however it does not provide specific recommendations for each of these projects.

In addition, the CIAC reviewed the Library renovation project. Given that this is being funded through a private source, it does not fall within the CIAC's review mandate.

The Strategic Financial Planning Committee for Capital Funding (SFPC) provided guidance on the total funding levels and specific funding sources for each of the Capital Projects. The guidance provided by the SFPC on January 19, 2017 is below. The recommended projects and projects outside the CIAC's prevue are generally within this guidance, also shown below.

SFPC Preliminary Guidance and CIAC Recommended Projects

| | SFPC Guidance | Recommended |
|---------------------------------------|---------------|-------------|
| | | Projects |
| Capital budget inside the operating | \$413,190 | \$413,190 |
| budget | | |
| National Development mitigation | \$325,000 | \$325,000 |
| payments toward public safety (out of | | |
| \$850K total public safety payments) | | |
| Private sources (Library renovation) | \$200,000 | \$200,000 |
| CPA funds | \$1,258,000 | \$820,000 |
| Free cash | \$1,573,000 | \$1,662,000 |
| Total | \$3,769,190 | \$3,420,190 |

II. CIAC Recommendations:

CIAC's recommendation for each Capital Project is presented below. Where the opinion was not unanimous, justifications for and against support identified by the CIAC are provided.

The table below lists each project, estimated cost, funding source, and CIAC recommendation. The Form A for each Capital Project and other supporting materials are included in Appendix A.

| Projects and Funding Sources for Capital Projects Under CIAC Review Mandate | | | | | | |
|---|---------|-----------|------------|--------------------|--|--|
| | CPC | Free Cash | Mitigation | | | |
| Town Hall Restoration Design Funds | 600,000 | | | Recommends | | |
| Poured in Place Playground Surface | 70,975 | | | Does Not Recommend | | |
| Featherland Recreation Project | 220,000 | | | Recommends | | |
| Bruce Freeman Rail Trail Design | | 330,000 | | Recommends | | |
| Repairs to HVAC Equipment | | 55,000 | | Recommends | | |
| Multi-Purpose Holder Unit | | 182,000 | | Recommends | | |
| Wireless Infrastructure for Elementary | Schools | 175,000 | | Recommends | | |
| Town and School Parking Lots | | 250,000 | | Recommends | | |
| School Playgrounds | | 150,000 | | Does Not Recommend | | |
| Ladder Truck | | 670,000 | 325,000 | Recommends | | |
| Total | 890,975 | 1,812,000 | 325,000 | | | |
| Total of Recommended Projects | 820,000 | 1,662,000 | 325,000 | | | |

A. CPA Funded Projects

The CIAC reviewed the following three projects, with a total funding through CPA funds of \$890,975.

1. Town Hall Restoration-Design Funds (\$600,000)

Architectural and engineering design services for Town Hall, as recommended by Town Hall Blue Ribbon Committee ("BRC"), are estimated at \$600,000. The request is for approximately 10% of the total estimated cost of the project. A further description of this project is below:

- The 84 year old building is in need of major repairs, including replacing the roof and windows and updating the heating and electrical systems. The renovated building would be ADA compliant through the addition of an elevator and would be energy efficient.
- The main floor is currently used for board meetings and other community events. This would be renovated and used for similar purposes.
- The upper floor is currently used by the Historical Society for storage. Storage would be relocated to the basement. The upper floor would be used for board meeting space for larger events,

rentals, and other community events, such as Historical Society talks.

- o The BRC discussed deficiencies in appropriately sized meeting spaces for the Town. For example, there are times when the existing space on the first floor of Town Hall is insufficient and a larger space at the schools is not available. The BRC did not have an estimate of how often a larger upper hall would be used for committee meetings or other functions.
- The basement would have added storage space for the town clerk, Historical Society storage, and a catering kitchen.
- The BRC explored a number of other options, including:
- o Relocating town employees to an expanded Town Hall and relocating SPS to the Flynn building and an addition put on the back which would impinge on the parking area. The renovation would require an entire gut of the existing building. The BRC provided an estimate of \$10 million for such a project. However, there is uncertainty given the age of the building.
- o Relocating SPS administration from Fairbanks to a renovated Town Hall. The BRC committee provided an estimate of \$8.3 million to renovate and move SPS administration to Town Hall.

The CIAC recommends this project.

Something needs to be done to Town Hall. Currently it is energy inefficient, not ADA compliant, and is not being used to its potential. While the CIAC recommends this project, there are dissenting opinions. The various positions are summarized below.

Justification for Support

- This project and ultimate recommendation was studied by the BRC, which constituted members with a broad range of backgrounds. After such study, the BRC concluded that the proposed plan is the highest and best use for Town Hall.
- There is a lack of sufficient meeting spaces in town of this type, and it is believed that the renovated Town Hall would be sufficiently utilized, for example by Historical Society, seniors, and others.
- The current space cannot be utilized for meeting spaces given top floor is not ADA compliant.
- This project would attract people to use town center. Renovating Town Hall would restore historic pride and inject excitement into the center of town.
- The Town Clerk currently has insufficiently configured storage and office space.
- While the 2002 space study was reviewed, many other sources of information were considered.

Justification for Opposition

- Sudbury is resource constrained.
- The demand for the upper and lower floors has not been sufficiently estimated. For example, there is no utilization information from other towns that renovated their Town Halls and are used for similar purposes or an estimate of Sudbury's potential utilization. The argument made was "if it is there, people would use it." For some members, this was an insufficient justification.
- Town Hall should be used for town government offices serving all residents and not for private entities.
- The use for town services would bring people into town center.
- The BRC used a 2002 space study, which is believed to be outdated.

Supporting Documents

- Form A (pp. 1-3 of Appendix A)
- Town Hall Blue Ribbon Committee Report (pp. 4 39 of Appendix A)

2. Poured in Place Surfacing for Playground at Haskell (\$70,975)

Remove the remaining wood safety fiber from the Lyons Pride/SMILE Sudbury playground at Haskell Field and replace it with Poured in Place Surfacing. Currently, only a portion of the playground has Poured in Place Surfacing. The estimated lifespan of Poured in Place Surfacing is 8 - 15 years, if properly installed. There will be a 5-year warranty.

Park and Rec's justification for this project is improved safety and cost savings. Weekly maintenance is required to provide the safest environment if woodchips are used. Currently, there are no funds available at Park and Rec to do such maintenance

As of the writing of this report, we understand that Park and Rec may be postponing this article in order to collect additional information.

<u>The CIAC currently does not recommend this project.</u>

• The CIAC supports the improved safety this project would provide. However, as of its last meeting, there were a number of outstanding questions. Given such uncertainty, the CIAC does not recommend at this time.

Supporting Documents

• Form A (pp. 40 to 41 of Appendix A)

3. Featherland Recreational Project (\$220,000)

Reconstruct the tennis courts at Featherland and add basketball and pickle ball courts.

The CIAC recommends this project

• The National Park and Recreation Association found youth living in neighborhoods with multiple recreational facilities are more likely to be active and that distributing recreational opportunities throughout the town encourages residents to use the facilities.

- The Park and Rec Committee surveyed Sudbury residents and found that sports courts were a high priority for 261 of the 540 respondents.
- A subsequent survey showed interest in the project by town residents.
- The tennis courts will be used by JV tennis at LS as the current courts often do not allow for JV matches.
- Cost estimates were provided by a third-party. Supporting Documents
- Form A (pp. 42 to 50 of Appendix A)

B. Free Cash and Mitigation Funded Projects

The following seven projects, with a total funding of \$1,812,000 from free cash and \$325,000 from the National Development mitigation payments toward public safety, were reviewed by the CIAC.

1. Bruce Freeman Rail Trail Design (\$330,000)

Complete the 75% design cost for the BFRT. There will likely be additional requests from Sudbury in future years to cover costs to complete the 100% design.

The CIAC recommends this project.

- The town has expressed its desire for this project through its approval of funding for 25% of the design cost and other Town Meeting votes.
- Once Sudbury has completed 100% design it is anticipated that the State and Federal funds will be available to fund construction, which is estimated to be \$7 million.
- Delaying implementation could affect cost of the project, as wetland resources surveyed in the 25% design phase are only valid for three years.
- Sudbury will be next in line if the trail is designed within the current timeline. Delay could lower the project's priority on the state list of projects.

Supporting Documents

- Form A (pp. 51 to 52 of Appendix A)
- PowerPoint presentation to the CIAC (pp. 53 to 61 of Appendix A)

2. Capital Repairs to HVAC Equipment (\$55,000)

This project would address issues with various HVAC equipment.

- Curtis Middle School: Replace rusted pans that collect water and can leak through the ceiling and cause further damage, replace wearing coils that will need to be removed to fix the pans, and replace the supply fan motors, which are 17 years old. The estimated cost is \$30,000.
- Goodnow Library: Replace compressor at due to failing compressor valves. The estimated cost is \$17.739.
- Senior Center: Replace AC unit that is 27 years old if it fails. The estimated cost is \$10.784.
- The cost estimates for all of these projects is greater than the funding request. This article provides some flexibility to address the most critical issues. For example, the AC unit at the Senior Center would not be replaced if it does not fail.

The CIAC recommends this project.

- Extends the useful life of the units.
- Fixes known leaking problems on certain units.

Supporting Documents

• Form A (pp. 62 to 73 of Appendix A)

3. 2005 Multi-Purpose Holder Unit 46 (\$182.000)

Replace existing 2005 multi-purpose tractor and associated attachments with a new similar model. This equipment has many uses, including: clearing snow from walkways; cleaning debris off roads at construction sites; and roadside mowing.

The CIAC recommends this project.

- The existing equipment is experiencing increased downtime due to malfunctions and fluid leaks.
- The existing equipment is severely corroded (e.g. the floor of the cab has rusted through) and the cab is twisted, creating a safety issue.
- Given the state of the equipment, the Town may be unable to provide the necessary services efficiently if the equipment is not replaced.

Supporting Documents

• Form A (pp. 74 to 75 of Appendix A)

4. Wireless Infrastructure for the Elementary Schools (\$175,000)

This project would replace the existing wireless access points at the four elementary schools.

The CIAC recommends this project.

- The current wireless system is inadequate given the increased demand at the schools (e.g., the district now has 1,000 laptops and other devices). For example, there are times when students have to move to another classroom to get wireless reception, especially at times of on-line assessments.
- The current system does not have sufficient controls to monitor where students are going on the web.
- The new system would be similar to the technology at the middle school, which has proven to support that school's need.
- The total cost of the project is estimated to be \$250,000. Up to 40% reimbursement may be available through a grant. (Note that included in the request is a \$25,000 contingency associated with the project given the grant has not yet been secured.)

Supporting Documents

• Form A (pp. 76 to 77 of Appendix A)

5. Town and School Parking Lot (Loring and Fire Station) (\$250,000)

Resurface parking lot at fire station on Hudson Road (\$200,000) and prepare Loring School design (\$50,000).

The CIAC recommends this project.

- The fire station is now 23 years old and the pavement is cracking. In addition, when built, the drainage was insufficiently planned and pooling occurs in bad weather, which caused further deterioration.
- Regulations require a tight tank be installed at the Fire Station, which will require pavement to be torn up and then repaired. It is more cost effective to do all pavement repairs at once.
- Loring's parking lot is cracked and has potholes. While certain areas have been patched, continually filling in holes provides uneven surfaces. In addition, the curbs are deteriorating.

Both are safety issues. It is believed that the Loring project can be done more cost effectively if we bid for the entire project at one time. The design would address drainage issues; determine which elements need replacement v. resurfacing; and address accessibility issues for the playgrounds and the parking lot. The \$50,000 is based on the DPW director's experience. If the study is less than the \$50,000, the money will revert to Town.

Supporting Documents

• Form A (pp. 78 to 83 of Appendix A)

6. School Playgrounds (\$150,000)

This long-term project would enhance the accessibility and social emotional learning opportunities to all students in the Sudbury district. Over the course of several years each of the four school playgrounds would have improved surfacing and additional pieces of equipment that are ADA accessible in order to promote access to all children and to replace dated equipment pieces due to wear. Some playgrounds may need surfacing and small additions while others require a larger plan.

Costs will differ by school. This year's request is \$150,000. The total estimate for all schools is approximately \$322,000.

While the CIAC generally supports this project, we currently do not recommend.

The CIAC believes this project has merit. However, we believe alternative funding sources should be investigated, including CPC and/or PTO. In addition, while there is great progress on this project, we believe more planning on phasing and construction would be beneficial.

Supporting Documents

• Form A (pp. 84 to 86 of Appendix A)

7. Ladder Truck (\$995,000)

The existing ladder truck also serves as a pumper and is 19 years old. It currently has approx. 50K miles, but the mileage is less of a concern than aging hydraulic lines, gears and values, and other equipment. Sudbury has only one ladder truck. Of the total amount, \$670,000 will be funded through Free Cash and the remaining \$325,000 through public safety mitigation.

The CIAC recommends this project.

- A reliable ladder truck is important for our fire safety. Without a ladder truck, it takes 4 firefighters a significant amount of time to manually set up ladders against a house. Therefore, if the truck were not operational for any period of time, services would be reduced creating a safety issue.
- While the current truck is operational, as it ages, repairs are inevitable. Parts become harder to find and are more expensive as the equipment ages.
- The new ladder truck will increase the range of operations. The current truck has a 75 ft. stick, while the new truck will expand to 103 ft. The difference in cost between these options is approximately \$150,000. The fire chief explained that the additional \$150,000 is a worthwhile expense, as it allows for the fire department to address fires from further away. For example, it will allow the truck to work from driveways, which will reduce the time it takes to begin addressing fires at certain residences.
- The new equipment is more agile so better able to navigate narrow roads and long, narrow driveways, which are common in Sudbury.
- The new truck will hold more water.

Supporting Documents

• Form A (p. 87 of Appendix A)

The CIAC would like to thank all the Sudbury's employees and department managers who participated in the FY 18 capital process for their time and support. We also want to thank the SPFC for helping provide guidance on cost targets and potential sources.

Special thank you goes to Jim Kelly for all his support during this process.

SPECIAL TOWN MEETING (October 2017)

This memo provides the CIAC's recommendations to the Final Finance Committee and the Board of

Selectmen on the proposed capital projects for 2017 Fall Town Meeting. Section I provides an overview of the process. Section II provides the specific recommendations.

I. Overview of Process:

The CIAC mission is to review all capital project requests from the Town Departments, Sudbury Public Schools and Lincoln Sudbury Regional High School that are over \$50,000 in one year or over \$100,000 in multiple years ("Capital Projects"). The CIAC received a description of each project in a "Form A", and in certain instances, additional information in other formats such as reports and PowerPoint presentations. The sponsoring entity presented to the CIAC and the merits and details of the projects were considered in the CIAC's deliberations. The Strategic Financial Planning Committee for Capital Funding (SFPC) did not provide guidance on the total funding levels and specific funding sources for each of the Capital Projects. Given this, the CIAC reviewed each project on its merits without regard to funding capacity, and assessed whether the project posed sufficient risk/reward such that the article should be approved in the October meeting, without regard to the town's funding capacity. Where relevant, potential funding sources are mentioned.

II. CIAC Recommendations:

CIAC's recommendation for each Capital Project is presented below. Where the opinion was not unanimous, justifications for and against support identified by the CIAC are provided.

1. Study of Options and Costs for SPS Administrative Offices (\$150,000)

The SPS Administration has been housed in the Fairbanks Community Center. This article will fund the study of SPS Administration needs and viable options for buildings to meet such needs.

The CIAC supports this project.

Arguments for support

• The SPS Administration is being evicted, although a timeline has not been sent. The issue of alternatives is complex and given the current information, there is no obvious existing space where the administration could be housed in the same location. There is a real and present need for this study, with uncertainty about the value of a town wide study that overrides the expected benefit of a town wide study.

Arguments against support

• This only studies space needs for one department. This should be studied by looking at all town office needs and functions. For example, are there pressures on other buildings and should this project address all issues.

2. Fire Station 2 Replacement (presently estimated at \$7 million)

Replace Fire Station 2.

The CIAC recommends this project.

- The Fire Department demonstrated deficiencies in the current facility that compromise their ability to deliver necessary services. These needs include the addition of another ambulance, more storage space, appropriate sleeping quarters, and safety and convenience issues regarding the entrance and exit into the station.
- The additional ambulance that would be housed in the fire station is expected to be funded in large part through ambulance receipts.
- This article includes funds for temporary space.
- The permanent building committee makes decisions regarding construction material options. This decision had not yet been made at the time of the CIAC's recommendation.
- The ultimate cost of the project will be determined by the bidding process.
- There is sufficient demonstrated needs to address this issue now rather than wait until Annual Town Meeting. The CIAC understands that this project will be funded through a debt exclusion.

3. Playground Modernization for Sudbury Public Schools (\$940 total over two years; \$275 this year)

This overall project is for the rehabilitation of the playgrounds at public elementary schools to improve safety and make ADA compliant. This includes providing a poured in place surface and new equipment.

Existing structures that are compliant and pose no safety issues would remain. This year's project is for Haynes.

The CIAC recommends this project.

- The CIAC supports this multi-year process and supports the approach of taking on one project first to use the experience to benefit the other playgrounds.
- This project improves the safety of the playground.
- It brings us into compliance with ADA regulations.
- Based on the approval of October Meeting, the work would start next summer. If this article were to be approved at the Annual Town Meeting, the project would be delayed a year.
- Cost estimates were provided by a third-party.
- 5-year warranty; expect to see some drying that can paint on with roller (approx. 10K per playground at year 8-10; Current woodchips cost 23k per year, 345k in 15 years. There is a question about whether 5-year warranty on materials or materials and installation. This information will be provided to the BOS and FinCom at their meetings.
- Grant funds are being explored. By doing the first project with only Town funds, there is a higher probability of getting grants. Funding the project is not believed to reduce the total amount of available grant funds.
- In the past, we have asked projects eligible for CPA funding to apply to the CPC. This is in process at the time of this report. The CIAC believes this project has merit and should be supported even if the CPC determines they cannot fund this project.

4. LSRHS Gym Floor (\$50,000; Sudbury Share \$42.985)

This project is to replace the surface in Gym 4, which is worn and may present a safety issue. This project would not go forward unless Lincoln pays its 15% share. It is not clear when Lincoln would decide on this project, given its Town Meeting is in March. Even if Lincoln could not approve funding until March, moving forward before Sudbury's Annual Town Meeting in May would insure the project is completed over the summer.

The CIAC recommends this project.

5. LSRHS Cooling Tower (\$110,000; Sudbury Share \$94,567)

This is an essential component of the HVAC system. The external structure is rusted and there are concerns about the equipment's reliability if it is not replaced. If the system failed, LSRHS would have to rent equipment while doing an emergency replacement, which would cost more than a scheduled replacement. This unit is 15 years old, which is the normal life expectancy. It is possible that Lincoln will be able to find funding and this unit could be replaced this winter. [Note that winter is the usual replacement time for cooling towers.]

The CIAC recommends this project.

Respectfully submitted,
Susan Abrams – Clerk
Susan Ciaffi
Michael Cooper
Jamie Gossels - Vice Chairperson
Eric Greece
Mark Howrey - Chairperson
Michael J. Lane
Joe Scanga
Thomas S. Travers

Finance Committee

The nine-member Finance Committee is appointed by the Town Moderator, each member typically serving for a three-year term. After completion of the Annual Town Meeting ("ATM") each May, the terms of three existing members expire and they are either re-appointed or replaced. The Committee's charter is to make recommendations to Sudbury residents at the Annual Town Meeting for a balanced nonoverride operating budget and to consider and make recommendations to ATM or Special Town Meeting on all other matters that have direct or indirect financial implications for Sudbury, including override budget requests. Committee operates with liaisons to the Town Manager's Office, the Sudbury Public School, Lincoln-Sudbury Regional High School, as well as the Strategic Financial Planning Committee for Capital Funding, Capital Improvement Advisory Committee, and Permanent Building Committee. In addition, members of the Finance Committee have been appointed to serve on the Community Preservation Committee, Budget Strategies Task Force, and Fairbank Community Center Study Committee. However, the committee serves as an independent body from the various town committees and other elected boards to provide independent financial recommendations to town meeting.

The Finance Committee recommended a No Override budget including debt service for FY18 of \$94,397,705, an increase of 3.68%. At town meeting, the Board of Selectmen put forward an override budget that was supported by the Finance Committee. The override budget passed at both town meeting and the polls. The resulting override budget is an increase of approximately \$4.4 million or an approximately 4.87% increase over the FY17 appropriated budget. The FY18 budget increases over FY17 include the

following: a 5.3% net increase in the Town budget, a 3.58% net increase in the Sudbury Public School budget, and a 3.36% increase in the Lincoln-Sudbury Regional High School budget. The Town increase included an increase to the reserve fund related to the projected need to fund unemployment compensation related to potential layoffs at Sudbury Public Schools. The LS budget increase resulted in a 3.58% increase in Sudbury's assessment for LS due to a shift upward of Sudbury's share of the required minimum contribution as calculated Department of Elementary and Secondary Schools. The increase over FY17 for the three major cost centers included increasing the funding of the OPEB (Other Post-Employment Benefits) to the recommendation of the full normal cost from the town's OPEB committee.

The Town's fiscal situation continues to be constrained by increases in the cost of wages and benefits that account for much of the budget increase allowed by proposition 2 ½, together with a revenue structure that is heavily dependent upon property taxes, particularly residential property taxes. Property taxes comprise about 86% of the total revenue for Sudbury; State Aid, a little over 8% with the remainder coming from local receipts.

Respectfully submitted,
Bryan Semple, Chairman
Jeffrey Atwater
Jeffrey Barker
Susan Berry
Joan Carlton
Adrian Davies
Tammie Dufault
Jose Garcia-Meitin
Eric Poch

Finance Division

The Division of Finance consists of four departments: Treasurer/Collector, Accounting, Assessing, and Information Systems. The Department Heads for each area are as follows by name and title: Dennis Keohane (Finance Director/Treasurer-Collector), Christine Nihan (Town Accountant), Cynthia Gerry (Director of Assessing) and Mark Thompson (Technology Administrator).

Treasurer and Collector

The Treasurer and Collector's Office has six primary responsibilities: cash management, investment management, management of long-term and short-term debt, trust funds management, tax collection, and delinquent account collection.

Cash Management

The Treasurer is responsible for the receipts of all Town funds and the payment of all Town obligations. To fulfill this responsibility, the Treasurer maintains all Town bank accounts. The Town also uses a lock box account and online payment systems to accelerate the deposit of payments to the Town. The office is also relying more on electronic funds transfers (EFT) to expedite the receipts of funds into Town bank accounts, and to disburse Town funds. EFT reduces transactions costs, and allows the Town to hold onto cash for longer periods of time, thus increasing opportunities for investment income. The Town had a consolidated pooled cash & investment balance of \$40.9 million as of June 30, 2017.

Investment Management

In FY17, the Town reported unrestricted investment income of \$40,404 as compared to \$21,667 in the prior year. Investment earnings depends on two factors: interest rates and the amount of cash available to invest. Depending on market conditions, and the Town's cash flow requirements, investment income may vary considerably from year to year. The Town prescribes to the municipal investment principles of Safety, Liquidity and Yield. The Town must

adhere to State General Laws for investments. General investment earnings includes interest, dividends, and net market value adjustment on all positions (balances) for the general fund, stabilization funds and statutory trusts for the Town of Sudbury.

Debt Management

The Treasurer is responsible for issuing both short-term and long-term debt, maintaining all records of borrowing, monitoring construction cash flows, investing bond proceeds, and securing a credit rating for the Town's long-term debt.

Short-Term Debt

Short-term debt in Sudbury is issued for three purposes: to provide cash for construction projects before the permanent debt is issued (known as bond anticipation notes, or BANs), to provide upfront cash for projects whose costs will later be reimbursed by the state or federal government (known as Government aid anticipation notes, or GAANs) and cash flow in anticipation of tax revenues (known as revenue anticipation notes, or RAN's). As of June 30, 2017 the Town had no short-term debt.

Long-Term Debt

Sudbury maintains an 'AAA' bond rating from the Standard & Poors Corporation. This is the highest credit rating possible for municipal debt. This rating reflects the Town's Strong economic measures, driven by the town's convenient access to the deep and diverse Boston metropolitan statistical area (MSA); extremely strong per capita market values and very strong household income levels compared with U.S. levels; stable financial position and good financial management practices; and low debt burden with manageable future capital needs. During FY17, the Town did not issue any long-term debt. The following is a schedule of general fund debt outstanding as of June 30, 2017.

Town of Sudbury Treasurer's Debt Schedule Excluding CPF As of June 30, 2017

| | | | | | Annual Debt | Principal |
|----------------|-----------|-----------|---------------------------------------|------------|-------------|-------------|
| Issue Types | Schools | Municipal | Pre-CPA | Total | Service | Balance |
| FY17 Ending | 20110010 | zoo.pu1 | | 2 3 1412 | 201,100 | 2 |
| Balance | 8,040,000 | 6,725,000 | 2,155,000 | | | 16,920,000 |
| FY18 Principal | 1,765,000 | 455,000 | 510,000 | 2,730,000 | | |
| FY18 Interest | 324,550 | 262,838 | 69,663 | 657,050 | 3,387,050 | 14,190,000 |
| FY19 Principal | 1,745,000 | 455,000 | 280,000 | 2,480,000 | | |
| FY19 Interest | 250,325 | 243,638 | 57,863 | 551,825 | 3,031,825 | 11,710,000 |
| FY20 Principal | 2,025,000 | 455,000 | 90,000 | 2,570,000 | | |
| FY20 Interest | 177,075 | 220,888 | 51,463 | 449,425 | 3,019,425 | 9,140,000 |
| FY21 Principal | 2,060,000 | 455,000 | 85,000 | 2,600,000 | | |
| FY21 Interest | 89,413 | 198,138 | 46,963 | 334,513 | 2,934,513 | 6,540,000 |
| FY22 Principal | 240,000 | 355,000 | 85,000 | 680,000 | | |
| FY22 Interest | 13,244 | 176,388 | 42,713 | 232,344 | 912,344 | 5,860,000 |
| FY23 Principal | 85,000 | 355,000 | 85,000 | 525,000 | Í | |
| FY23 Interest | 8,050 | 158,638 | 38,463 | 205,150 | 730,150 | 5,335,000 |
| FY24 Principal | 80,000 | 355,000 | 85,000 | 520,000 | , | |
| FY24 Interest | 4,600 | 140,888 | 34,213 | 179,700 | 699,700 | 4,815,000 |
| FY25 Principal | 40,000 | 355,000 | 85,000 | 480,000 | , | |
| FY25 Interest | 2,000 | 123,138 | 29,963 | 155,100 | 635,100 | 4,335,000 |
| FY26 Principal | | 355,000 | 85,000 | 440,000 | , | |
| FY26 Interest | - | 105,388 | 25,713 | 131,100 | 571,100 | 3,895,000 |
| FY27 Principal | _ | 355,000 | 85,000 | 440,000 | , | |
| FY27 Interest | = | 94,738 | 23,163 | 117,900 | 557,900 | 3,455,000 |
| FY28 Principal | _ | 355,000 | 85,000 | 440,000 | , | |
| FY28 Interest | - | 84,088 | 20,613 | 104,700 | 544,700 | 3,015,000 |
| FY29 Principal | - | 360,000 | 85,000 | 445,000 | Í | |
| FY29 Interest | - | 73,438 | 18,063 | 91,500 | 536,500 | 2,570,000 |
| FY30 Principal | - | 360,000 | 85,000 | 445,000 | | |
| FY30 Interest | - | 62,638 | 15,513 | 78,150 | 523,150 | 2,125,000 |
| FY31 Principal | - | 360,000 | 85,000 | 445,000 | Í | |
| FY31 Interest | - | 51,838 | 12,963 | 64,800 | 509,800 | 1,680,000 |
| FY32 Principal | - | 335,000 | 85,000 | 420,000 | | |
| FY32 Interest | - | 41,038 | 10,413 | 51,450 | 471,450 | 1,260,000 |
| FY33 Principal | _ | 335,000 | 85,000 | 420,000 | , | · · · · · · |
| FY33 Interest | _ | 30,988 | 7,863 | 38,850 | 458,850 | 840,000 |
| FY34 Principal | - | 335,000 | 85,000 | 420,000 | , | * |
| FY34 Interest | - | 20,938 | 5,313 | 26,250 | 446,250 | 420,000 |
| FY35 Principal | _ | 335,000 | 85,000 | 420,000 | · · | * |
| FY35 Interest | - | 10,469 | 2,656 | 13,125 | 433,125 | - |
| Remaining | | · | · · · · · · · · · · · · · · · · · · · | - | | |
| Debt Service | 8,909,256 | 8,825,106 | 2,668,569 | 20,402,931 | 20,402,931 | |

Town of Sudbury Treasurer's Debt Schedule for CPA Funds As of June 30, 2017

| | Nobscot | Cutting/ | | Pantry | Johnson | | Annual Debt | Principal |
|----------------|-----------|-----------|-----------|-----------|-----------|------------|-------------|-------------|
| Issues | I & II | Dickson | Libby | Brook | Farm | Total | Service | Balance |
| FY17 Ending | | | 5 | | ** | | | |
| Balance | 4,405,000 | 1,640,000 | 1,005,000 | 2,660,000 | 900,000 | | | 10,610,000 |
| FY18 Principal | 355,000 | 255,000 | 135,000 | 120,000 | 50,000 | 915,000 | | |
| FY18 Interest | 143,644 | 30,500 | 18,863 | 87,148 | 34,625 | 314,779 | 1,229,779 | 9,695,000 |
| FY19 Principal | 350,000 | 245,000 | 135,000 | 125,000 | 50,000 | 905,000 | | |
| FY19 Interest | 134,013 | 25,400 | 16,163 | 84,098 | 32,625 | 292,298 | 1,197,298 | 8,790,000 |
| FY20 Principal | 350,000 | 240,000 | 130,000 | 125,000 | 50,000 | 895,000 | | |
| FY20 Interest | 123,888 | 20,500 | 13,463 | 80,973 | 30,125 | 268,948 | 1,163,948 | 7,895,000 |
| FY21 Principal | 350,000 | 235,000 | 125,000 | 130,000 | 50,000 | 890,000 | | · · · · · · |
| FY21 Interest | 113,513 | 15,700 | 10,863 | 77,148 | 27,625 | 244,848 | 1,134,848 | 7,005,000 |
| FY22 Principal | 350,000 | 230,000 | 125,000 | 135,000 | 50,000 | 890,000 | | |
| FY22 Interest | 102,700 | 12,175 | 8,988 | 73,173 | 25,125 | 222,160 | 1,112,160 | 6,115,000 |
| FY23 Principal | 350,000 | 220,000 | 120,000 | 140,000 | 50,000 | 880,000 | | · · · |
| FY23 Interest | 91,475 | 8,150 | 6,800 | 69,048 | 22,625 | 198,098 | 1,078,098 | 5,235,000 |
| FY24 Principal | 350,000 | 215,000 | 120,000 | 145,000 | 50,000 | 880,000 | | |
| FY24 Interest | 79,844 | 4,300 | 4,700 | 64,773 | 20,125 | 173,741 | 1,053,741 | 4,355,000 |
| FY25 Principal | 350,000 | - | 115,000 | 150,000 | 50,000 | 665,000 | | |
| FY25 Interest | 67,750 | - | 2,300 | 60,348 | 17,625 | 148,023 | 813,023 | 3,690,000 |
| FY26 Principal | 350,000 | - | - | 155,000 | 50,000 | 555,000 | | |
| FY26 Interest | 55,219 | - | - | 55,773 | 15,125 | 126,116 | 681,116 | 3,135,000 |
| FY27 Principal | 350,000 | - | - | 155,000 | 50,000 | 555,000 | | |
| FY27 Interest | 42,250 | - | - | 50,929 | 13,625 | 106,804 | 661,804 | 2,580,000 |
| FY28 Principal | 350,000 | - | - | 165,000 | 50,000 | 565,000 | | |
| FY28 Interest | 28,844 | - | - | 45,729 | 12,125 | 86,698 | 651,698 | 2,015,000 |
| FY29 Principal | 350,000 | - | - | 170,000 | 50,000 | 570,000 | | |
| FY29 Interest | 15,000 | - | - | 40,030 | 10,625 | 65,655 | 635,655 | 1,445,000 |
| FY30 Principal | 100,000 | - | - | 175,000 | 50,000 | 325,000 | | |
| FY30 Interest | 6,000 | - | - | 33,906 | 9,125 | 49,031 | 374,031 | 1,120,000 |
| FY31 Principal | 100,000 | - | - | 180,000 | 50,000 | 330,000 | | |
| FY31 Interest | 2,000 | - | - | 27,200 | 7,625 | 36,825 | 366,825 | 790,000 |
| FY32 Principal | _ | - | - | 190,000 | 50,000 | 240,000 | | |
| FY32 Interest | - | - | - | 19,800 | 6,125 | 25,925 | 265,925 | 550,000 |
| FY33 Principal | = | = | - | 195,000 | 50,000 | 245,000 | | |
| FY33 Interest | - | 1 | 1 | 12,100 | 4,625 | 16,725 | 261,725 | 305,000 |
| FY34 Principal | - | - | - | 205,000 | 50,000 | 255,000 | | |
| FY34 Interest | - | - | - | 4,100 | 3,125 | 7,225 | 262,225 | 50,000 |
| FY35 Principal | - | - | - | - | 50,000 | 50,000 | | |
| FY35 Interest | _ | - | - | - | 1,563 | 1,563 | 51,563 | |
| Remaining | | | | | | | | |
| Debt Service | 5,411,138 | 1,756,725 | 1,087,138 | 3,546,271 | 1,194,188 | 12,995,459 | 12,995,459 | |

Collections Management

The total property tax levy for FY17 was \$78,907,941. As of June 30, 2017 the Town collected \$76,610,282 or 97.09% of the current year's tax levy. The Town continues to experience very favorable collection rates. Write-offs for real estate property taxes deemed uncollectible are very rare. Typically unpaid real estate tax balances will undergo the Tax Taking process within 60 to 90 days after the fiscal year end. Severely overdue tax balances may result in the Town having to pursue property foreclosure in Land Court.

| | | INOIENTIA | A LEVIES AND | COLLECTIONS | | |
|---------|----------------------|--------------------|----------------|-------------|-----------------|-------------|
| | | T A C'7 | TEN FISCAL Y | EADC | | |
| | | LASI | I IEN FISCAL I | EARS | | |
| | | Collected with | thin the | | | |
| | | Fiscal Year of t | he Levey | | Total Collectio | ns to Date |
| | | | | | | Total |
| | | Current | Percent of | Actual | | Collections |
| Fiscal | Net Tax | Tax | Net Levy | Subsequent | Total Tax | as a % of |
| Year | Levy | Collections (1) | Collected | Collections | Collections (1) | Net Levy |
| 2008 | 60.048.888 | 59,381,429 | 98.89% | 352.052 | 59,733,481 | 99.47% |
| 2009 | 62,554,275 | 62,126,272 | 99.32% | 144,303 | 62,270,575 | 99.55% |
| 2010 | 64,995,765 | 63,936,979 | 98.37% | 432,712 | 64,369,691 | 99.04% |
| 2011 | 66.989.628 | 65,823,252 | 98.26% | 557,272 | 66,380,524 | 99.09% |
| 2012 | 68,499,500 | 67,608,625 | 98.70% | 320,887 | 67,929,512 | 99.17% |
| 2013 | 70,396,267 | 69,641,532 | 98.93% | 416,153 | 70,057,685 | 99.52% |
| 2014 | 72,358,042 | 71,687,443 | 99.07% | 514,335 | 72,201,778 | 99.78% |
| 2015 | 72,987,035 | 72,165,654 | 98.87% | 581,423 | 72,747,077 | 99.67% |
| 2016 | 76,436,100 | 75,645,748 | 98.97% | 510,067 | 76,155,815 | 99.63% |
| 2017 | 78,907,941 | 76,610,282 | 97.09% | - | 76,610,282 | 97.09% |
| Source: | Department of the Tr | reasurer/Collector | | | | |

Delinquent and Deferral Account Collections Management

The Collector's office is responsible for collecting all taxes due to the Town. Slow or ineffective collections may reduce the Town's cash flow and overall financial stability. After the statutory deadline for payment of tax bills has passed, and additional notices requesting payment have been sent, all overdue accounts are deemed delinquent. Overdue motor vehicle excise bills and personal property tax bills are assigned to a deputy collection service, Kelley & Ryan, for further collection actions. Eventually, the Town may request "marking" of delinquent bills at the Registry of Motor Vehicles to prevent license and auto registration renewal until all taxes and subsequent charges are paid in full. Delinquent Real Estate accounts are put into Tax Title whereby a certified lien is recorded at the Registry of Deeds against the property's deed. Subsequent unpaid balances are added automatically at the end of each fiscal year. Once a property is in Tax Title for six months or more, the Town may exercise its legal right to foreclose. A Municipal Tax Lien supersedes any other financial encumbrances filed against real estate property. For that reason mortgage lenders will typically require homeowners to pay off any seriously delinquent tax balances in order to protect their underlying ownership interest in real estate. Deferrals granted under Massachusetts' Temporary Hardship and Senior Tax statutes may not become due (or payable) for several years.

Town Trust Funds

The Trustees of Town Donations oversee the Town Trust Funds. The 6-member Board of Trustees includes the members of the Board of Selectmen, plus the Treasurer. A 3-member Investment Advisory Group consisting of, David Pettit, Fred Pryor and Daniel Flanagan, make recommendations to the Town Treasurer on all pooled Trust investments. The general investment philosophy continues to focus on producing a steady stream of annual income for the beneficiaries while also protecting Trust principal to the greatest extent possible. The adjusted market value for the pooled Town trust investments as of June 30, 2017 was \$1,926,941.

Tax Administration Fees. Non-tax department fees collected for recent fiscal years are as follows:

| | FY2017 | FY2016 | FY2015 | FY2014 | FY2013 |
|-----------------------------|--------|--------|--------|--------|--------|
| Passport Processing* | - | - | - | - | 15,169 |
| Municipal Lien Certificates | 16,725 | 16,725 | 16,880 | 13,275 | 26,225 |
| Other Administrative | 1,226 | 1,511 | 1,257 | 1,339 | 888 |
| | 17,951 | 18,236 | 18,137 | 14,614 | 42,282 |

^{*}The Tax Office suspended passport processing in FY2014 due to staffing requirements.

TOWN REVOLVING FUNDS

Receipts from a specific revenue source that are accounted for separately (segregated) from the general fund and may be spent without appropriation to support the activity, program or service that generated the revenue.

The Town maintains several revolving funds. Revolving Funds established under M.G.L. c.44, s. 53E ½, require annual spending limit authorization at Town Meeting. Each fund is accounted for separately from all other monies in the Town.

Fund Descriptions

<u>Public Health Vaccinations</u> – insurance and other reimbursements for vaccinations provided by the Board of Health to the public for the purchase of vaccines, vaccination materials, and the public health nursing administration of such vaccinations.

<u>Plumbing and Gas Inspectional Services</u> – permit fees collected are used to fund services for plumbing and gas inspections;

Portable Sign Administration and Inspectional Services – annual registration fees collected pursuant to Section 3259A, Portable Signs, of the Zoning Bylaw are used to fund administration and inspectional services;

<u>Conservation (Trail Maintenance)</u> – license fees collected from agricultural use of fields on conservation lands are used to fund trail

maintenance on Town-owned designated conservation lands:

<u>Conservation (Wetlands)</u> – application fees collected are used to fund administration of the Sudbury Wetlands Bylaw;

<u>Council on Aging Activities</u> – fees collected are used to fund Senior Center classes and programs;

Council on Aging Van Transportation (MWRTA) – payments from the MetroWest Regional Transit Authority (MWRTA) and fares are used to pay salary and benefits of van driver and van operating expenses;

<u>Cemetery Revolving Fund</u> – sale of lots and other fees excepting perpetual care funds are used to fund maintenance of Town cemeteries:

<u>Fire Department Permits</u> – permit fees collected are used to fund expenses related to the issuance of permits, including salaries and benefits, purchase and maintenance of equipment required;

Goodnow Library Meeting Rooms – fees from non-Town agency use of Library meeting rooms are used for maintenance and utility charges for those rooms;

<u>Recreation Programs</u> – fees collected are used to fund recreation programs and activities;

<u>Teen Center</u> – fees collected are used for Teen Center programs and activities;

<u>Youth Programs</u> – fees collected are used to fund youth programs and activities;

<u>Bus</u> – user fee collections are used to fund additional or supplemental school transportation;

<u>Instrumental Music</u> – user fees are used to fund additional or supplemental instrument music lessons after school hours:

<u>Cable Television</u> – fees and other income collected in connection with cable television are used to fund local access services and the Town institutional network (I-Net);

<u>Regional Housing Services</u> – membership fees of other towns and other external sources collected by the Regional Housing Services Office are used to

fund all Regional Housing Services Office costs, inclusive of salaries, administrative expenses and other staffing costs;

<u>Rental Property</u> – receipts received from the rental of Town-owned houses are used to fund expenditures related to the upkeep of these houses;

<u>Dog</u> – fees, fines, charges, and penalties imposed under the Town Bylaw, Art. V.3, Regulation of Dogs, and those costs required by the Massachusetts General Laws are used for making purchases or paying any expenses related to the regulation of dogs;

Zoning Board of Appeals – application fees collected are used to fund consultants and part-time employee salaries.

<u>Solar Energy</u> – receipts from the solar landfill are used for payment of electrical costs and finding of energy saving initiatives by the Energy Committee.

| | Balance | _ | | Balance |
|--|-----------------|-----------------|-----------------|-----------------|
| | 6/30/2016 | Revenue | Expenditures | 6/30/2017 |
| Plumbing & Gas Inspectional Services | \$ 90,695.52 | \$ 45,331.00 | \$ 44,490.97 | \$ 91,535.55 |
| Portable Sign Administration & Inspectional Services | 47,324.54 | 12,000.00 | 2,417.29 | \$ 56,907.25 |
| Conservation (Trail Maintenance) | 6,931.13 | 150.00 | 1,092.38 | \$ 5,988.75 |
| Conservation (Wetlands) | 10,817.73 | 21,298.50 | 5,728.05 | \$ 26,388.18 |
| Council on Aging Activities | 12,254.95 | 38,284.50 | 41,526.79 | \$ 9,012.66 |
| Council on Aging Van Transportation (MWRTA) | 43,446.86 | 122,523.73 | 113,939.69 | \$ 52,030.90 |
| Cemetery Revolving Fund | 19,937.54 | 22,805.50 | 2,263.27 | \$ 40,479.77 |
| Fire Department Permits | 41,306.38 | 41,999.26 | 44,281.65 | \$ 39,023.99 |
| Goodnow Library Meeting Rooms | 45,277.85 | 7,120.00 | 8,914.11 | \$ 43,483.74 |
| Recreation Programs | 500,667.50 | 441,281.05 | 541,392.36 | \$ 400,556.19 |
| Teen Center | 812.18 | 5,570.63 | 5,347.45 | \$ 1,035.36 |
| Youth Programs | 140,125.00 | 122,057.00 | 123,308.71 | \$ 138,873.29 |
| Bus | 366,588.31 | 447,752.00 | 439,588.90 | \$ 374,751.41 |
| Instrumental Music | (4.81) | 56,623.50 | 54,530.00 | \$ 2,088.69 |
| Cable Television | 17,577.92 | - | - | \$ 17,577.92 |
| Rental Property | 40,925.07 | 12,600.00 | 16,827.38 | \$ 36,697.69 |
| Dog | 102,711.28 | 45,247.00 | 49,405.47 | \$ 98,552.81 |
| Zoning Board of Appeals | 2,541.00 | - | - | \$ 2,541.00 |
| Solar Energy | - | 357,660.93 | 190,053.32 | \$ 167,607.61 |
| | \$ 1,489,935.95 | \$ 1,800,304.60 | \$ 1,685,107.79 | \$ 1,437,525.15 |

Respectfully submitted,

Dennis Keohane, Finance Director/Treasurer-Collector

Information Systems

The mission of the Information Systems Department is to increase productivity by streamlining the flow of information and providing technical support and training to all Town offices. We have been working with Town departments so that information generated from one can be utilized by many.

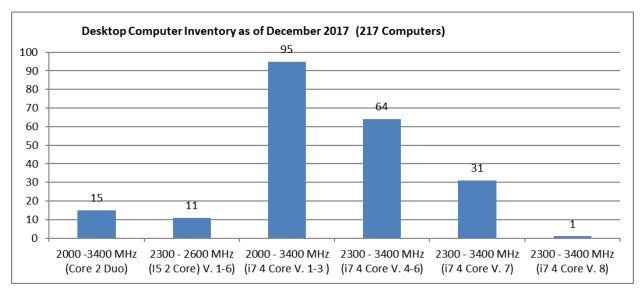
Twenty-five new desktop computers, six LED computer displays, and eleven color printers were purchased and distributed to Town departments. Fourteen new laptops were purchased for department supervisors and staff. This allows them to connect the laptop to a docking station in their offices, and to allow remote access as needed.

Ten Apple iPads were purchased for the Department of Public Works, replacing their five-year-old Android tablets. Another iPad was purchased for the Park and Recreation Director.

core switches at Flynn were suddenly unavailable.

We added an additional core switch at the Police Station, stacking the core switches with 160 Gbps throughput between the two core switches as well as adding redundancy to our Police infrastructure. The secondary switches at the Police station were also stacked together, increasing the throughput between the switches from 10Gbps to 20Gbps.

We now have a dual virtual infrastructure in the Town. The primary virtual cluster is located at the Flynn building with a secondary cluster at the Police Station, which is our disaster recovery site. The dual virtual centers allow us to load balance our servers between the two environments. We upgraded the capabilities of our backup software in order to set up site replication so that the virtual servers at Flynn are copied to the Police Station's virtual network in a passive state. All virtual



We continue to make progress establishing a network disaster recovery site at the new Police Station. The fiber connection speed between the Police and our network hub, the Flynn building, is now at 20GB, providing ample bandwidth for data replication between the two buildings. The formation of core switch replication between the two sites copies the routing, VLANs, and networking protocols at the Flynn to the Police network, allowing it to take over that role if the

servers running at the Police Station are also replicated over to the Flynn Building. The establishment of virtual site replication ensures server redundancy in the event of a disaster. To protect our virtual infrastructure in the event of a town-wide disaster, we've added a cloud backup module to our data retention solutions. This module backs up the Town's mission critical virtual servers to a cloud based virtual infrastructure. These virtual standby servers can

be activated, recovering our virtual infrastructure in the cloud in the event of a town-wide network disaster. Our mission critical applications will run in this cloud environment until the compromised town network is restored. We also are given a week of testing to confirm the viability of our backups and to document the procedure for cloud network recovery.

The Town's firewall located at the Flynn building was approaching end of life. After extensive research and beta trials, we decided on a new firewall and security design for our network which added internet redundancy and protection modules which were best suited to address the Town's external security needs.

During our three-month evaluation period, we created a new firewall security design for the Town. The new design consists of two firewalls one at the Flynn Building and the other at the Police Station. The firewalls would be set up as a highly available (HA) pair, in an Active/Passive deployment. If the primary firewall at the Flynn building fails, the traffic will automatically failover to the secondary firewall located at the Police Station, providing maximum availability. Single-mode fiber will connect to each firewall, providing the HA connection between the two firewalls. The Internet ISPs used by the Town will be added to separate VLANs that will connect to the primary and secondary firewalls. Combining these resources will increase our internet bandwidth for maximum speed and performance. Having two of the ISPs, FLComcast and FLFiOS, in the Flynn building and the other, POFiOS, at the Police Station gives us the ability to survive a building-wide catastrophe and still have Internet access. Our DNS management service used for external IP failover has been modified to account for the addition of the POFiOS ISP.

We have added Intrusion Prevention System (IPS) service, as well as adding subscriptions for Threat Prevention, URL Filtering, Wildfire, and GlobalProtect to our firewalls.

Below is a short description of the subscription modules:

Threat Prevention

The Threat Prevention subscription adds integrated protection against network-borne threats, including exploits, malware, command and control traffic, and a variety of hacking tools, through IPS functionality and stream-based blocking of millions of known malware samples.

URL Filtering

URL Filtering provides us with granular, user-based controls over Web activity through URL categories and customizable white- and black-lists, as well as protection from Web-borne threats through malicious categories like "malware" and "phishing."

WildFire

The WildFire subscription actively analyzes unknown threats, including malware, websites, and command and control traffic, and delivers automatically created protections and intelligence back to subscribed firewalls all over the world for proactive global prevention.

GlobalProtect

GlobalProtect extends the protection of our firewall to endpoints both inside and outside of the Town's network, delivering consistent security to users in all locations. Mobile devices can use GlobalProtect apps for iOS and Android to connect to the Town's firewall, and we can apply the state of the endpoint device as part of the context for security policy using the Host Information Profile (HIP). GlobalProtect subscriptions can also be deployed internally to protect local and wireless network users.

The upgrade to a next-generation firewall allows us to classify all traffic, including encrypted traffic, based on application, application function, user, and content. We can now create comprehensive, precise security policies, resulting in safe enablement of applications. This lets only authorized users run sanctioned applications, greatly reducing the possibility of cyber-attacks on our network.

The Town purchased a product that provides a complete data security platform for protecting and governing the unstructured data that the Town currently has on its file servers. The **Data**

Advantage intelligent data use analytics (Engine) and the Data Advantage Server Probe modules give us visibility into the data, which resides on the Town's network. We also can access a complete audit trail on every file touched on our monitored servers. The software makes recommendations on file permissions by analyzing user file activity. We can then model the recommendations to see how the permission changes would affect our users.

We also purchased software, which gives us insight into our network switch/router infrastructure by dynamically creating network maps based on the devices added to the interface. The software allows us to troubleshoot virtually any network problem, including applications and unstable networks. We can create documentation for the network that simplifies our inventory management, design reviews, and compliance audits. We can also model network changes to see the impact of new configurations on the network.

We have added security training for the Town through a yearly training subscription with KnowBe4. Every Town employee computer user is required to complete the online 45 minute Security Awareness Training offered by KnowBe4 each year. During the year, the IT department launches simulated phishing email attacks targeting Town computer users. If an employee fails to recognize the attack and clicks on the compromised link or opens the malware attachment, they are required to complete reinforcement training to help them recognize the tactics used by these cyber criminals. When we first started the simulated phishing attacks, we saw an 11% failure rate. The current rate is now about 3.5%.

The Town's telephone network infrastructure is now complete. This consists of two Cisco Communications Unified (UC) virtual environments, one located at the Flynn and the other at Police. These telecommunication sites consist of a Cisco UCS C220 M3 virtual host that contains five virtual servers: Communications Manager (CUCM), Unity Connection (UCNX), IM & Presence, Emergency Responder, and Informacast. These dual VoIP virtual systems enable the telecommunications network to function even if a virtual host is down.

The Town also has two Primary Rate Interface (PRI) telephone lines located at the Flynn Building and the Police Station. The existence of these two lines allows us to balance our inbound and outbound calling. The DPW, Fire, and Police use the PRI at the Police Station for inbound/outbound calling and the Fairbank, Town Hall, Goodnow Library, and Flynn buildings use the PRI at the Flynn Building. If any one of those PRI lines were to fail, the phone traffic would automatically be redirected to the one remaining PRI line, thus creating no disruption in our phone service. If both PRI lines were to fail, the system would utilize our twentyone (21) Centrex backup lines located at the DPW, Goodnow Library, Fairbank Community Center, Flynn, Police, and Fire locations. The redundancy of our telephony design provides the with reliable town-wide town telecommunications system.

Another benefit of the VoIP system is the ability for staff to call any Town building phone with a 4-digit internal extension, eliminating the need for an outside line. The Town's IT Department also worked with the Sudbury Public School Department to establish two-way extension dialing to all five of the K-8 schools. The linking of the Town and K-8 phone systems allows the Police to page all of the telephones in both the Town and K-8 school buildings. The paging technology can be used for announcements as well as building-wide alerts.

We have added the **Instant Messaging** and **Presence** module to our VoIP infrastructure. This module allows users to communicate with town staff through a Jabber software client installed on their PC. The software integrates with the Microsoft Outlook contacts, allowing users to search for a person and then call them directly by clicking on the contact. It also has the ability to use instant messaging to chat with town employees, asking questions or sharing documents. The software also integrates with their Outlook Calendar so when a person is in a scheduled meeting, their status will show as "in a meeting." It also keeps a log of all recent activity,

so users can click on a missed call in the log and automatically dial that person back. It has collaboration features built-in such as screen sharing, chat, and conferencing.

We have completed our goal of consolidating our **telephony** services into one unified system, thus allowing our buildings to share telecommunication services. This will result in an annual cost savings and help streamline the management and functionality of the Town's telecommunications network.

We are continuing with our implementation of a new centralized IP Camera security system. Currently the Police, Goodnow Library, Flynn Building, and all of the K-8 schools have been added to the system. This centralized surveillance system offers the public safety dispatchers the ability to access any of the IP cameras through a web-based central controller interface. If a situation arises in a town or school building equipped with this technology, the Police will be able to determine the best course of action based on the surveillance video coming from the building. In conjunction with the IP Camera system, a centralized access control system was also added to these Town and school buildings. The system uses access badges which are encoded with an ID. The web-based software allows us to establish access rights for the employee badge, which is then distributed to the employee at the building. ID's were also given to committee chairmen who have night meetings at the Flynn Building. The Town hopes to deploy these technologies to the remaining town buildings and LSRHS in the near future.

We are continuing development of the Town's website within the **WordPress** Content Management System (CMS). Our web developer, Edward Hurtig, has been working on improving the website's functionality and addressing any software bugs that have been discovered. Edward has also been engaged in redesigning the website so it is responsive (Mobile Aware), which will help users easily navigate the website with smaller devices, such as smart phones.

We introduced the financial application called **ClearGov**:

https://sudbury.ma.us/boardofselectmen/?p=280

8) ClearGov is a leading municipal transparency and benchmarking platform. The tool enables taxpayers to easily see how Sudbury is funded and how this funding is allocated to provide services to its residents. You can access this application by going to the Town website and clicking on the button "Sudbury by the Numbers" or going to https://sudbury.ma.us/cleargov/.

The Town has added a new application called **Sudbury Connect**. The application allows users to report non-emergency problems to the Town of Sudbury from their smartphone, tablet, or computer thanks to our new partnership with Commonwealth Connect, powered by SeeClickFix. Use Sudbury Connect to report quality of life concerns such as potholes and street or traffic light outages. You can access this application by going to the Town website and clicking on the button "Sudbury Connect or going to https://sudbury.ma.us/sudburyconnect.

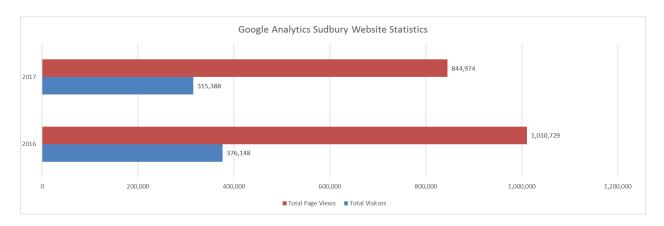
Residents now can request **public records through an online portal**. The form documents the request and the responses and is compliant with the Massachusetts regulations and guidelines regarding public records. Eight hundred and eleven public records requests were made last year through this portal, which is located at https://sudbury.ma.us/publicrecords.

The introduction of **Constant Contact** has been a tremendous success. Constant Contact greatly improves the process of subscribing and unsubscribing to our email groups. A convenient Subscribe button was created on the top right-hand corner of the Town's website. By clicking the Subscribe button, users may choose from multiple email groups. You will be given the option of unsubscribing from one or more email groups at any time. Our email subscriptions to all of our groups now are at 8,795 subscribers.

Google Analytics Tracking is our website's primary statistical reporting tool. It currently captures approximately 99 percent of our web traffic. We have seen a 16% downturn in our web traffic. We attribute this decline to the popularity of the Town's Facebook page and the lack of a responsive design for mobile users. We will continue to add new features that will enhance the user experience on our website.

program is cloud-based, we have given the Dog Officer access to the program for citations. Next year we plan to offer residents the ability to license their dogs through a web portal. This will eliminate the need to register dogs through the mail or in person.

The Information Systems Department continues to upgrade and add new technology to further the



A new cloud-based dog-licensing program by Stellar Corporation was introduced on January 1, 2017. We have migrated 10 years of dog licensing information to the new platform. Since the

Town's goal of serving its citizens in a timely and efficient manner.

Respectfully submitted, *Mark Thompson, Technology Administrator*

HUMAN SERVICES



Some of Sudbury's young residents enjoying live entertainment at Park & Recreation's Family Fun Night event on Haskell Field. August 14, 2017.

Cable Advisor

In 2017, the Cable Advisor helped residents resolve cable-related issues. He also monitored cable-company franchise compliance, answered questions from residents and the Town, and maintained an informational webpage (accessible from the Town website). Cable-related questions should problems be sent cableadvisor@sudbury.ma.us. Residents are encouraged to use this process to get help with cable-provider-related problems they cannot resolve through normal channels.

SudburyTV (a non-profit organization led by Sudbury residents) continued to provide Public, Governmental, and Educational Access programming on COMCAST Channels 8 & 9, Verizon Channels 31 & 32, and via their website http://sudburytv.org (video-on-demand, and 24/7 live stream).

SudburyTV programming included continued live coverage of Selectmen's meetings, Town Meeting, Finance Committee, SPS School Committee, and L/S School Committee meetings. In addition to coverage of Zoning Board of Appeals, Planning Board, Conservation Commission, Fairbank Community Center Task Force, and Bruce Freeman Rail Trail Design Task Force meetings, they also began coverage of Historic Districts Commission and Park and Recreation Commission meetings. coverage was provided for the Sudbury Town Forum and Sudbury Water District Annual Meeting as well as other public forums on topics including Fluoride in the Water, the Melone Property, and the Eversource Power Line Proposal. SudburyTV cablecast educational

programming on topics such as Adolescent Sleep, Breaking News, and Diversity and Inclusion, as well as L/S Music Programs, and L/S Sports. SudburyTV continued also to cablecast community programs from the Sudbury Historical Society, Friends of Assabet River National Wildlife Refuge, Sudbury Senior Center, Sudbury League of Women Voters, the Sudbury Summer Concert Series, Holiday Parades, and the 16th Annual HOPEsudbury Telethon.

At the SudburyTV studio at L/S there is a full complement of broadcast and editing equipment. After training, residents can use this equipment to create and edit quality programming at no charge, or volunteer to help cablecast existing programs. Residents can request personalized training, or attend our courses given as part of L/S Adult Education. Equipment may be used in the studio or on location. The Town Hall main meeting room, and the Silva Room in the Flynn Building, are both configured so that a single volunteer can record meetings with multiple cameras.

The essence of Access is programming produced for residents, by residents. Residents are encouraged to contact SudburyTV's Executive Director, Lynn Puorro, to discuss programming and/or training. Contact Lynn at 978 443 9507, or at info2@sudburytv.org. More information about SudburyTV (and a link to the Cable Advisor's webpage) can be found at http://sudburytv.org.

Respectfully submitted, *Jeff Winston*

Council on Aging

The Sudbury Senior Center is the focal point for information and resources, education, volunteer opportunities, and services, for older residents of Sudbury and their families. A wide variety of information and resources is available, in addition to numerous workshops, presentations and classes throughout the year. To facilitate safety at home, a number of services are offered including: FISH medical transportation by Senior Center volunteers, In-Home Fix-it service, friendly visitors, grocery shopping assistance, sand bucket delivery in the winter, free loans of gently used Medical Equipment and more. Programs and classes at the Senior Center are offered throughout the year to enlighten, entertain, educate and encourage social interaction and fun!

The Sudbury Council on Aging (COA) is the nine-member volunteer board appointed by the Sudbury Board of Selectmen to advocate for the needs of Sudbury's older residents. The Sudbury COA mission is: to identify the needs of the older adult ¹ population of Sudbury; to educate the community and enlist the support and participation of all residents concerning these needs; to design, promote and implement services to fill these needs or coordinate existing services in the community; and to promote and support any other programs that are designed to assist older adults in the community.

A Changing Sudbury

The number of Sudbury residents in the 60+ age group has been growing for many years and will continue to grow as a proportion of the general population of Sudbury. The baby boomers (those born between 1946-1964) have begun to move into the older adult age group. In fact, in the U.S., about 10,000 people each day move into the 65 and older category. People are living longer and many choose to stay in their homes as long as possible. And, Sudbury's new 55+ housing

developments have also increased the number of older adult residents in Sudbury.

In 1990, when the Senior Center was just built and opened as an addition to the north side of the Fairbank building, the 60+ population was an estimated 1,625 residents, or 12% of the total population. In 2017, the 60+ population is 3,929 residents, a 141% increase. The proportion of residents who are 60 years of age and older now accounts for 21% or more than 1/5 of the total population of the town.

Livable Sudbury

How should the Council on Aging and Senior Center prepare for the changing demographics? Many towns and cities are committing to become "age-friendly", to better plan their services and infrastructure to the needs of a more mature population. In fact, the state of Massachusetts recently applied to the American Association of Retired Persons or AARP to be designated as an Age Friendly state; Mass. Governor Charlie Baker recognizes the need to prepare for a future with more older people. The COA also recognizes the need to prepare and to plan ahead and has spent this year learning about Age-Friendly initiatives and helping Sudbury to apply to be designated as an "age-friendly" or "livable" community. This designation includes selfidentifying assessment, areas needing improvement and setting goals toward that end.

A Needs Assessment was identified as necessary to help guide the town's and Senior Center's planning process. With grant funding from the Sudbury Foundation, a gift from the Friends of Sudbury Senior Citizens, and town mitigation funds, the town hired the UMass Boston Gerontology Institute to perform a Needs assessment. The "Livable Sudbury" Needs Assessment will engage various stakeholders in the community to embark on a broad survey of

¹ Older adults are defined by the Executive Office of Elder Affairs as those persons who are 60 years of age and older.

the needs and circumstances of Sudbury's residents, older residents, and residents' with disabilities.

The assessment began with two public forums in fall 2017 and will continue with a survey of town residents as well as focus groups in spring 2018. The final report will be delivered to the Board of Selectmen in summer 2018 and shared with the Sudbury community and Town staff, and used to enhance the Town's strategic planning.

Transportation

With the recognition that transportation has been a clear need in Sudbury and in the region for many years, the Senior Center and Council on Aging are making strides in the effort to expand options.

The Town joined the CrossTown Connect (CTC) Transportation Management Association, based in Acton, this year. This has enabled the COA and Senior Center to collaborate with CrossTown Connect staff and other CTC towns to explore new ideas for transportation services such as: specialized taxi service to Sudbury and surrounding towns, sharing vans or electric cars with other towns, possible support for commuter transportation and more.

On another front, the Senior Center was awarded a federal Title III grant through BayPath Elder Services of Marlborough to pilot a shuttle van service along Boston Post Road (Route 20) two days per week. The service is targeted to older adults and persons with disabilities who could benefit from scheduled transportation services. This project is scheduled to begin in spring 2018.

Exploration of expanded transportation options fits well with the overall Senior Center and Council on Aging goal to increase the town's livability for older residents and persons with disabilities. The pilot transportation options will help us to understand what transportation options are most needed and most useful for residents. We hope that additional transportation options, such as taxi service, wheelchair accessible van service, commuter transportation and more, will benefit many residents, including older residents,

commuters, teens, persons of all ages who have a disability, and residents who do not drive.

The Senior Center continues to provide wheelchair-accessible van service Monday through Friday from 8:30 AM - 4:00 PM. This service is in conjunction with the MetroWest Regional Transit Authority (MWRTA). These services are targeted to seniors and younger residents with disabilities. The MWRTA provides the wheelchair-accessible vans that are used and reimburses for the costs of van operation, including the van drivers' salaries, benefits, van insurance, and other expenses. In FY 2017 (July 2016-June 2017), the vans provided a total of 6,148 one-way rides; 4,648 one-way rides to 49 ambulatory and nonambulatory residents aged 60 and over and 1,500 one-way rides to 16 residents under 60 with a disability.

Last year, the Senior Center added extended hours from 7-8:30 AM and 4:00-7:00 PM on Tuesdays and Thursdays. As of June 2017, 17 people had taken advantage of this service for 558 one-way rides.

The need for additional transportation options and other services, and the demand on Senior Center and Town resources, will grow with the aging population and expanding development. The Sudbury COA will continue to advocate and plan for new transportation options to assist people in maintaining active and healthy lives in spite of possible limitations on driving.

Outreach Grant

A grant from BayPath Elder Services Federal Title III was awarded to the Senior Center to outreach to and provide additional programming for the growing older Asian-American population in Sudbury. Programming will include English language classes, as well as translation and planning of social/cultural events. The grant was written by and will be overseen by Outreach Specialist Ana Cristina Oliveira.

Fairbank Community Center

Due to the aging infrastructure and inadequate space for programs at the Fairbank Community Center, the Council on Aging Chair, COA representatives and the Senior Center Director have worked with the Fairbank Community Center Task Force to assess needs and develop plans for the future of the Community Center and Senior Center space. A new Feasibility Study for the building was initiated in fall 2017 and is expected to be shared with the town in early 2018.

Sudbury Senior Center Space Limitations

We do not have enough space and not always appropriate space for our current and future programs and services. The Senior Center has two program rooms, a lounge, a reception office and 4 offices. To support our many programs and services there are four full-time staff in the office, along with many part-time staff and volunteers. Many of our services require private space for confidentiality, as well as access to a phone and computer.

The Senior Center and Park and Recreation Departments share the elementary school sized gym and two program rooms in the Fairbank Community Center. As the Community Center was originally an elementary school, most of the rooms are not ideal for the programs offered: lacking adequate space, or not being the right type of environment for the program offered. And at times the rooms are closed due to leaking from the aging roof.

During town elections, during school vacations, and during the long summer vacation, the Park and Recreation department offers many programs for school aged children. Often these programs use the gym and the program rooms, meaning that scheduled senior programs must move out of shared space. We must cancel other programs and move these fitness programs into the Senior Center's two program rooms, cancelling other scheduled programs, or we need to cancel the fitness programs or move them off site (if possible).

We have been fortunate to move some of our summer fitness programming to Lincoln-Sudbury High School gym and to a local temple during the summer months. Unfortunately, these spaces are not available for all of the hours and weeks that we need them (Lincoln Sudbury High School gym is only available 5 weeks of the summer).

The other spaces also may not have air conditioning or may increase the cost of the program. Furthermore, moving programs off-site can create more time and effort and sometimes confusion for participants. It can be challenging for participants to find the new location and then switch back and forth between the locations, as they are available. Many participants don't participate over the summer and may lose some of their fitness.

The Senior Center and Sudbury Board of Health Nurse schedule weekly blood pressure and wellness screenings, along with other health screenings throughout the year. In order to offer a private space for this service, a Senior Center staff person needs to leave her office so that the Nurse has a private space to meet with patients.

During the Medicare Open Enrollment period in the fall and during the Tax Assistance season during the spring, volunteers who provide assistance with these programs need to have private space, with access to a phone and computer, to provide assistance to seniors. We often use Senior Center staff offices or rooms that are not private and do not always have effective internet access.

These programs and services are vital to the many older adults who use them. Here are two examples: In the SHINE program (Serving the Health Insurance Needs of Elders), which is Medicare assistance, people receive help finding the most beneficial health insurance and drug insurance plans based on their individual needs, often saving them hundreds of dollars a year. In another example, our AARP certified Tax Assistance Aides provide free help with tax returns saving people living on fixed incomes from another expense. As the population of older adults continues to grow, and participation increases, we will have more difficulty meeting all of their needs with our current space.

Caregiver Support

The Senior Center is aware of many Sudbury residents who are caregivers for spouses or family members with chronic illness. Our Outreach Information Specialist Ana Cristina Oliveira is available to help with questions,

support, information and resources. She assisted many caregivers when they called or visited her to discuss their concerns and needs this past year. Ana Cristina keeps a listing of local caregiver support groups, adult day care information, information on chronic diseases and dementia, as well as other resources.

We also offer a "caregiver café", called the Comfort Food Caring Café, once each month. Anne Manning, our part-time Support Group Facilitator, co-facilitated a series of 10 Caring Café's with Tammy Pozericki of Pleasantries Adult Day Care this year. The Cafés are designed for caregivers and their loved ones with memory challenges. Caregivers can bring their loved ones with memory issues with no misunderstandings. Lunch is provided by the sponsors, facilitators get everyone laughing, and there is often an art or musical performance. All of this is intended to lighten the mood, bring back fond memories and give both caregivers and their loved ones a lift in spirit and a little break.

A special thank you to Tammy Pozericki of Pleasantries Adult Day Care of Marlborough for not only co-facilitating these events but also spending a lot of time and energy helping to coordinate them. And thanks for special support from Bob DePeron of Right at Home - Home Care, and Jessica Brook of Traditions of Wayland Assisted Living. We also thank our local Sudbury Farms for their sponsorship of the Caring Cafés.

Lifelong Learning Classes

Some of the most popular programs of the Sudbury Senior Center are lifelong learning classes, focused on continued intellectual development throughout the life span. Some of the classes offered this year include:

- The Skeptic's Guide to American History, Part 2 DVD Series
- 17th Century Dutch Art History with Dr. Donald Oasis
- Pearl Harbor: The Rest of the Story with Pat Mullen
- World Religions: What are the Common Elements and Questions Embedded in Each Faith? with Dr. Lawrence Lowenthal
- The Changing Economic World Order Update with Zaheer Ali

- The Everyday Gourmet: The Joy of Mediterranean Cooking DVD Series
- American Genius-National Geographic DVD Series
- 9/11: Fifteen Years Later, Are We Any Safer? With Prof. John Ambacher
- Beginning Conversational Spanish with Instructor Karen Regan
- The World's Greatest Geological Wonders DVD Series
- Hot Topics: The North Korea Crisis, The Happiness Index, Climate Change with Dr. Lowenthal
- How to Grow Anything: Food Gardening for Everyone DVD Series
- World War II: Talk and Discussion with Author Mike Walling
- World's Greatest Paintings DVD Series
- And more.

At least two hundred and thirty-four individuals participated in Lifelong learning classes.

Intergenerational Activities

The Senior Center coordinates three different intergenerational programs to foster relationships between younger and older generations: older entrepreneurs meet with Business students at the high school, older volunteers participate in a 6 week program at the Sudbury elementary schools and high school students provide Tech help to older adults at the Senior Center. Our COA Intergenerational Coordinator. Robert Diefenbacher, continues to collaborate with teacher James Raffel at Lincoln Sudbury High School in the spring. A retired entrepreneur, Robert Diefenbacher and another retired entrepreneur Marilyn Goodrich shared their personal business stories and insights and provided feedback on L-S students' business plans in teacher James Raffel's Economics & Finance class during spring 2017.

The LINC (Learning Intergenerational Community) program, a collaboration between the Sudbury Public Schools and the Senior Center brings older adult volunteers together with 4th and 5th grade students. The new afterschool curriculum fosters understanding of older and younger, then and now, and allows for relationships to develop between volunteers and students. The curriculum is updated to include

STEAM (Science, Technology, Engineering, Arts, Math)-based educational projects and skill building exercises. Twenty-one 4th and 5th graders and 8 volunteers took part in the new pilot program in FY 2017.

The successful "Teen Tech" program continued this year: once each month during the school year, volunteer students from Lincoln-Sudbury High School (LSRHS) visited the Senior Center to provide technical assistance to seniors with their devices (cell phones, ipads, laptops).

A new program called "Book Buddies" is planned to start in 2018. Volunteers will be paired with kindergarteners who are learning to read.

Healthy Aging and Wellness

To facilitate healthy aging and wellness, the Senior Center offers: monthly Soup's On! talks that are generally focused on a health or wellness topic, and provide a healthy soup and salad for lunch; classes on various health related topics throughout the year; and educational evidence-based workshops such as A Matter of Balance, My Life, My Health, Savvy Caregiver, and more. Workshops provide education, support and encouragement to foster healthy behaviors, goal setting and effective planning.

The Senior Center offered a "Buried in Treasures" workshop for 15 weeks this year. Buried in Treasures is a unique support group/workshop, created by Marlborough Community Development that assists those who struggle with accumulating too much. Five people attended this program.

Health & Safety Information and Screenings

The Senior Center has a special focus on information and programs to give seniors the tools they need to maintain their well-being as they move into their later years.

A sampling of the health and safety talks this year includes:

- Prebiotic and Probiotic Foods: What to Know
- Live Better at Home: Using Adaptive Equipment to Your Advantage
- Be Prepared for Flu Season
- Homegrown Aromatherapy

- Safety and Emergency Preparation for Winter
- From Vitamins to Tylenol to Opioids: What You Don't Know Can Hurt You!
- Know the 10 Signs Early Detection Matters
- Keep Your Brain Safe
- The MIND Diet
- Take Control of Your Health
- Tick Talk
- •Learn about Psoriasis from a Local Dermatologist
- New Dietary Guidelines and Recipes
- Domestic Abuse, and more.

We were also fortunate to have the BayPath Elder Services Nutritionist Traci Robidoux available to offer special nutrition talks as well as one to one nutrition counseling several times this year. One hundred and sixty-three (163) different individuals took part in Health and Safety informational programming.

In addition, two hundred and seventeen (217) individuals took advantage of free blood pressure, wellness and diabetes screenings and the annual Flu clinics at the Senior Center organized by Board of Health Nurse Phyllis Schilp.

SHINE – Medicare Counseling

The Senior Center also offers Medicare information, counseling and assistance through the SHINE (Serving the Health Information Needs of Elders) Medicare counseling program. The Mass. SHINE program trains SHINE volunteer counselors to help Medicare beneficiaries to understand all aspects of Medicare, as well as how Medicare interacts with other insurance. This program is one of the most valuable programs that the Senior Center offers. Many people are able to save significant sums of money on prescription drug costs and/or health insurance costs with help from our counselors. Three hundred and five (305) individuals visited our trained, volunteer SHINE Counselors for health insurance and Medicare counseling this year (there were a total of 359 visits).

Fitness

In recognition of the important role physical fitness plays in successful aging, the Senior Center offered several opportunities for seniors to exercise. The Fit for the Future aerobics class continued to be offered 3 times each week, the Yoga, Tai Chi and Better Bones strength class meet twice each week, while the Tap Dancers meet once each week. In addition, during the fall and spring the Board of Health Nurse supervises a Walking club. A new "Ageless Grace" class was offered in January and February 2017, but did not catch on. Combined, two hundred and twenty-two (222) individuals participated in Fitness programs this year.

Socialization/Recreation

To provide older adults a chance to meet others, keep mentally active and socialize, the Senior Center hosts card games, including bridge and bridge lessons, canasta and cribbage, and offers bingo, movies and special luncheons and entertainment, often in conjunction with holidays such as Christmas, Independence Day, and St. Patrick's Day. A number of musical events also offer a chance to socialize and enjoy the arts.

Eighty-five veterans and their spouses enjoyed a delicious Veterans Appreciation luncheon from Wayside Inn followed by the powerful singing of Dan Clark, the Singing Trooper, and his wife Mary Colarusso. This 7th annual Veterans Appreciation event was sponsored by the Sudbury Senior Center, the Friends of Sudbury Senior Citizens, the Scott Milley Fund and the Wayside Inn.

With the coordination and planning of the Men's Breakfast Team (Joseph Bausk, Barry David, John Beeler, Robert Diefenbacher, Mark Lupien and Hal Cutler), the Senior Center is able to offer a Men's Breakfast twice a year. Forty-seven (47) men attended the Men's Breakfasts this year. A new Women's Breakfast was offered this year in February, with 35 women attending.

Altogether, approximately 510 individuals participated in social, recreational and entertainment programs.

A sampling of social and recreational events and programs:

- Teddy Roosevelt
- Peg Espinola Guitar and Song
- Special Event Luncheons: Veterans, St. Patrick's, Summer BBQ, Holiday, Wayside Inn

- Volunteer Appreciation Luncheon
- 400th Anniversary of Shakespeare
- Men's Breakfast (fall and spring); Women's Breakfast
- Harpist Nancy Hurrell
- Connection Circle
- Salt Potato Cook In
- Bingo
- Cribbage/Canasta
- Women of the Greatest Generation: Stories of Faith, Hope and Courage
- Bridge
- Movies

Outreach and Information Services

The Senior Center Outreach Information Specialist provided information, referral and consultation to approximately 90 individuals 60 and over, as well as, 16 individuals under 60 years of age. Many of the people that seek out the Outreach Information Specialist are caregivers for spouses, parents, other family members or adult children. Others seek help with future planning, health issues, home maintenance, health issues. mental long-term bereavement and other needs. The Outreach Specialist continues to be a vital resource for older adults in Sudbury.

Volunteer and Support Services

Through the efforts of our Volunteer Program Coordinator, (supported by the Sudbury Foundation), the Senior Center was able to coordinate the services of 210 volunteers to provide services such as FISH medical transportation, the medical equipment loan closet, in-home fix-it, sand bucket delivery, space heater swap, friendly visiting, grocery shopping and more.

In addition to the services provided by volunteers listed above, the Volunteer Program Coordinator oversees volunteers to assist the Senior Center with setup and cleanup at special luncheons, picking up donated baked goods, assisting with Front Desk reception, and delivering home delivered meals. Taking into account all volunteer services, we estimate that more than 4,500 hours were donated by the seniors of Sudbury (and a few surrounding towns) in 2017 with an estimated equivalent value of \$64,000.

Property Tax Work-off

The Senior Center administers the Property Tax Work-off program for the Town. This program offers senior and veteran participants an opportunity to work for a Town Department and earn a tax abatement the following year. The Town departments that are fortunate enough to have a Tax work-off employee are delighted to have the additional assistance from quality employees. For 2017, the tax abatement for 100 hours of work was \$1,100. Under the able leadership of Property Tax Work-off Coordinator Josephine King, the program matched the skills of 55 participants with 55 different jobs in 18 different Town departments. The Tax Work-off participants provided Town departments with about over 5,000 hours of valuable service in the past year. In addition to hours provided for their abatement, many of the Tax Work-off participants continue to work in their departments as volunteers providing additional hours of volunteered service.

Year of Transition

This was a year of transition for the Senior Center staff. Our 21-year veteran Administrative Coordinator Claire Wigandt retired in December. Claire has been the glue that has held the Senior Center together over the years, through three different Directors. For a long time, Claire and the Director were the only staff in the office. Claire managed the Senior Center when the Director was out of the office, including handling emergencies. She handled financial accounts, oversaw the Front Desk volunteers and so many other tasks. She had a knack for foreseeing problems and finding creative ways to prevent them. She is also just a terrific person who will be greatly missed by her fellow staff, all of the volunteers who work with her, and all of our participants. Claire was celebrated by her many friends, staff and volunteers at two events in November and December. Thank you Claire!

We also said goodbye to 20 year Volunteer Coordinator Ed Gottmann in June, as he retired.

Ed was our first Coordinator of Volunteer Programs. He developed from scratch almost all of our volunteer programs and services, such as In-Home Fix-it, Space Heater swap, Medical Equipment Loan Closet, and many more. We celebrated his dedication, can-do attitude, problem solving skills and recruitment abilities at our Volunteer Appreciation Luncheon in June. Thank you Ed!

We are so fortunate to have welcomed three fabulous new staff members: Outreach Information Specialist Ana Cristina Oliveira in January, Volunteer Program Coordinator Janet Lipkin in August and Administrative Coordinator Amber Forbes in December. All of them hit the ground running and have lots of energy, excellent communication skills, problem solving abilities, and dedication!

Council on Aging Accounts with the Town of Sudbury FY 2017

The Town of Sudbury financially supports the Senior Center by funding salaries of the Director, Administrative Assistant, Program Coordinator, and Outreach Information and Referral Specialist, and providing support for general operating expenses as well as for operating the physical plant. (See the Town Accountant's report for details.)

The following COA accounts are not part of the Town budget because the revenue sources are not from the Town but are administered through the Accounting Office. The COA Program Revolving accounts receive payments from participants in classes, and then disburse payments to instructors of those classes. The MWRTA Revolving account receives funds from the MWRTA and expends funds for the Van drivers, van fuel and van insurance. A listing of account activities for FY 2017 is listed in the table on the following page.

| Account Number | <u>Title</u> | Beginning Balance FY17 | Revenue FY17 | Expenditures FY17 | Ending Balance |
|-------------------|--|------------------------|-----------------|----------------------|-------------------|
| 1171 | COA Revolving - Program ¹ | \$12,255 | \$38,285 | \$41,527 | \$9,013 |
| 1173 | MWRTA Revolving ² | \$43,447 | \$122,523 | \$113,939 | \$52,031 |
| 1323 | State Aid/Formula Grant ³ | \$2,985 | \$28,334 | \$29,505 | \$1,815 |
| 1411 | COA – Title III- BayPath Grant ⁷ | \$173 | \$0 | \$0 | \$173 |
| 1412 | Camcorder Grant ⁷ | \$160 | \$0 | \$0 | \$160 |
| 1413 | Volunteer Coordinator Grant ⁴ | \$8,591 | \$18,000 | \$16,524 | \$10,067 |
| 1951 | Friends' Gift Account ⁵ | \$2,558 | \$0 | \$742 | \$1,816 |
| 1969 | LEPC/VIP Gift ⁷ | \$31 | \$0 | \$0 | \$31 |

¹ Activities/Program fees are collected and instructors and class expenses are paid from this account. The Town of Sudbury does not subsidize Senior Center events or activities. Student payments pay for instructors.

⁷ Dormant accounts.

| Volunteer Program | Volunteer | Number of | Number of | Units of | Type of | Estim | ated | To | tal Est. |
|--------------------|-----------|------------|-----------|----------|------------|-------|----------|------|-----------|
| | Hours | Volunteers | Clients | Service | Service | Value | per Hour | Do | llars |
| FISH | 1557 | 80 | 100 | 519 | rides | \$ | 15.00 | \$ | 23,355.00 |
| Shopping | 184 | 6 | 3 | 92 | trips | \$ | 12.00 | \$ | 2,208.00 |
| Friendly Visitor | 486 | 8 | 8 | 243 | visits | \$ | 15.00 | \$ | 7,290.00 |
| Fix-it | 135 | 18 | 40 | 90 | trips | \$ | 15.00 | \$ | 2,025.00 |
| Medical Equipment | 364 | 1 | 175 | 340 | items | \$ | 15.00 | \$ | 5,460.00 |
| Lockbox | 16 | 1 | 8 | 8 | lockboxes | \$ | 15.00 | \$ | 240.00 |
| Home Deliv. Meals | 750 | 25 | 44 | 5138 | meals | \$ | 15.00 | \$ | 11,250.00 |
| Sand buckets | 54.5 | 3 | 63 | 95 | buckets | \$ | 15.00 | \$ | 817.50 |
| Space Heaters | 0 | 0 | 0 | 0 | deliveries | \$ | 20.00 | \$ | - |
| Lawn Cleanup | 500 | 140 | 19 | 19 | lawns | \$ | 12.00 | \$ | 6,000.00 |
| Special Events | 172 | 42 | - | 226 | Jobs done | \$ | 12.00 | \$ | 2,064.00 |
| Mercury Collection | 10 | 1 | 10 | 293 | items | \$ | 15.00 | \$ | 150.00 |
| Baked Goods | 250 | 6 | - | 250 | days | \$ | 12.00 | \$ | 3,000.00 |
| Health Clinics | 8 | 4 | - | 8 | hours | \$ | 15.00 | \$ | 120.00 |
| Total | 4486.5 | | | | | | | \$63 | 3,979.50 |

² Account for collection of reimbursement from the MetroWest Regional Transit Authority for the expenses of running the Senior Center vans.

³ Annual Formula Grant Funds from the Executive Office of Elder Affairs, helps to fund the Receptionist, the Sudbury Property Tax Work-off Program Coordinator, Intergenerational Coordinator, and FISH Coordinators.

⁴ Grant from the Sudbury Foundation for the part-time Volunteer Coordinator position.

⁵ Friends' of Sudbury Seniors gift account, utilized when State Aid grant is distributed late in the year.

| Sudbury Senior Center Progr | ram Participati | ion FY 20 | 017 |
|------------------------------------|----------------------|---------------------|---------------------|
| Program/Service | Number of Clients | Units of Service | Type of Service |
| General Information Services | 1700 | 14500 | Calls and contacts |
| SHINE Medicare Assistance | 305 | 359 | contacts |
| Information/Referral | 90 | 139 | appointments/visits |
| Group Support | 54 | 188 | contacts |
| Legal Assistance | 65 | 79 | contacts |
| Tax Preparation Help | 90 | 95 | contacts |
| Intergenerational Programs | 255 | 879 | contacts |
| Transportation | 49 | 4648 | one way rides |
| Repair Café (new) | 19 | 50 | repairs |
| Health Screenings | 217 | 1053 | contacts |
| Fitness | 222 | 4545 | classes |
| Congregate Meals | 73 | 173 | meals |
| Home Delivered Meals | 44 | 5138 | meals |
| Health Education | 163 | 334 | classes/talks |
| Healthy Aging Programs | 5 | 49 | contacts |
| Tax Work Off Program | 56 | 56 | contacts |
| Recreation | 510 | 4161 | visits |
| Community Education | 134 | 754 | classes/talks |
| Lifelong Learning | 234 | 2394 | classes |
| Trips | 181 | 261 | trips |
| Arts and Crafts programs | 128 | 1543 | classes/programs |
| Total | | 26898* | |

^{*} excludes General information calls

Respectfully submitted, Debra Galloway, Senior Center Director

SUDBURY COUNCIL ON AGING John (Jack) Ryan, Chair

Barry David, Vice Chair

Patricia Tabloski, Secretary

Melissa Immonen, Treasurer

John Beeler (Chair as of 6/1/17)

Robert Diefenbacher (Completed term on 5/31/17)

Carmine Gentile

Robert May

Alice Sapienza

Amy Unckless (Joined 6/1/17)

East Middlesex Mosquito Control Project

The East Middlesex Mosquito Control Project (EMMCP) conducts a program in Sudbury consisting of mosquito surveillance, adult and larval mosquito control and public education.

Abnormally low rainfall totals during the past two years have resulted in lower than average mammalian biting mosquitoes in 2017. The Massachusetts Department of Public Health determined that there was a low West Nile virus (WNV) and eastern equine encephalitis (EEE) risk in Sudbury during the 2017 season. There were two residents within the metropolitan Boston area who contracted WNV in 2017.

The adult mosquito surveillance program monitored mosquitoes from 25 Sudbury trap collections. In August, four mosquito pools from those collections were sent to the State Public Health Laboratory to be tested for EEE and WNV. All of the pools tested negative for EEE and WNV.

The larval mosquito control program relied on the larvicides Bacillus thuringiensis var. israelensis (Bti), Bacillus sphaericus and methoprene. Bti and Bacillus sphaericus are classified by the EPA as relatively non-toxic. Methoprene is classified as relatively non-toxic when ingested or inhaled and slightly toxic through dermal absorption. In April, a helicopter was used to apply Bti granules to 319.7 wetland acres to control spring floodwater mosquitoes. Field crews using

portable sprayers applied Bti in the spring and summer to 7 wetland acres due to high densities of mosquito larvae found in stagnant water. Bacillus sphaericus, Bacillus thuringiensis var. israelensis and methoprene were applied to 1,506 catch basins to reduce the amount of Culex mosquito larvae. Culex mosquitoes are considered the primary vectors for WNV.

For adult mosquito control, 3 crews sprayed at night using truck-mounted aerosol sprayers after survey traps collected high mosquito populations. The EMMCP uses a pesticide product called Anvil 10+10 with the active ingredient, Sumithrin, which is classified by the EPA as slightly toxic. Advance notification of spraying was done through notices on the town website and emails through the town's mosquito spraying alert listserver.

The EMMCP's public education program is designed to develop awareness within the public and the private sectors as to their roles in mosquito control. The Project serves as a resource to residents, municipal officials and the local media on mosquitoes and mosquito borne diseases. A web page located at https://sudbury.ma.us/emmcp/ provides residents with information on mosquitoes, control programs and related topics.

Respectfully submitted, Brian Farless, Superintendent

Goodnow Library

Strategic Plan

During a large part of 2017, the Goodnow Library planned and developed a new strategic plan, and as a result, is pleased to present the 2018-2022 Strategic Plan to the Sudbury Community and its library patrons. This five-year plan sets the framework for creating a direction and vision for the library. It will help the library make decisions and allocate resources that support the mission and goals for the future. The 2018-2022 Strategic Plan will allow the Goodnow Library to re-imagine library operations, service and programs reflecting the needs and preferences of the community.

Library's Mission:

Improving lives through the power of information, ideas and innovation.

Library's Vision:

The Goodnow Library will:

- Be a primary resource for learning and literacy
- Be socially equitable and accessible to all
- Be a valued community partner
- Be proactive and responsive to community needs

<u>Goals</u>

- 1. Support learning and multiple forms of literacies
- 2. Create a place that cultivates diverse ideas and innovation
- 3. Foster community connections
- 4. Provide high standards of customer experience
- 5. Develop sustainability initiatives

Children's Services

Goodnow Library Children's Department had a vibrant 2017. The department's most popular weekly program, Music Makers, saw a high increase in attendance. In response to the increase, staff created an overflow room with live streaming. Now when the capacity for the room is reached, kids and caregivers can play along in the overflow room or watch Music Makers live on Facebook at home. In addition to weekly programs, the Children's Department also ran several special programs such as Giant Candyland, a Halloween Parade, Stuffed Animal Sleepover, a Maker Fair, Ukulele Sing Along, and more! Summer 2017 was the busiest yet. Staff worked incredibly hard all summer providing patrons with book recommendations, signups for summer reading, and information on programs. Eight hundred and seven children signed up for summer reading, and 9,853 people came to the 193 programs the department held from June through August. The Children's Department staff, as always, had a wonderful year getting to know the children in the community and connecting them with the resources they need to grow intellectually, emotionally, and socially.

Teen Services

This year the Teen Department of the Goodnow Library ran 37 single-event programs (programs that only happened once), 6 reoccurring programs (programs that repeated 3 or 4 times over a short period), and 1 series program (Girls Who Code—a program that met every week for 30 weeks). In all, the Teen Department conducted 110 programs. These programs included book groups, crafting, robotics. computer programming, programming, game clubs, college admissions and application consulting, 3D design, and extra hours for Teen Study Weeks during midterms and finals. This fall, the Girls Who Code club was upgraded to include eight women to help lead and mentor the club. These volunteers all work as engineers, scientists, or computer programmers. The girls in the club are very lucky to have access to this wealth of talent. The biggest news this past year was that construction on the long-awaited makerspace, the Sara Sherman NOW Lab, began. When it is finished this spring, it will give the library more room to conduct even more programs.



Girls Who Code Club

Adult Services

The library hosted a very popular, well-attended monthly writing workshop series facilitated by Julie Nardone. Topics included various subjects. such as "Love and Loss" and "New Beginnings" as well as different genres, such as Short Plays and Memoir. At a May Soiree several writers performed a public reading of their work. The library also ran the Thursday Stitchers, a weekly 2 hour meetup of people whose hobbies are knitting, crochet, needlepoint, embroidery, weaving, and macramé. Additionally, library staff was happy to introduce monthly screenings of recently released movies. Other initiatives included working with local artists to host monthly art exhibits of interest to the Sudbury community, often including a public reception. Staff introduced a weekly "Tuesday Tech Roundtable," during which patrons could get answers to technology and library related questions. In addition, Goodnow collaborated with the Sudbury Senior Center by presenting a "Tour of the library" workshop, as well as meeting with their book club and short story writing group.

Adult Summer Reading Program

The Adult Department sponsored its first-ever summer reading program this year. The only requirement was to read a book (in any format) and submit a raffle ticket including author, title, rating and (optionally) a review. To help readers find new titles, library staff created a collection of themed booklists, and published weekly lists of the toprated books from reader submissions. The library held weekly drawings, and the Grand Prize winner was Gloria Avila of Sudbury. Gloria, pictured below, took home an Amazon Echo.



Grand Prize Winner, Gloria Avila

Demonstrating that reading runs in families, library staff learned that the daughter of the Grand Prize winner was a weekly winner in this year's Teen summer reading program, and the mother of the Teen Grand Prize winner was one of the library's weekly winners!

The summer program was fun for adult users, and the library encourages adult reading as a way to model reading behavior for children. Week 6 winner Louise Noce said: "When I see children that I teach around town, I have expressed that I hope they have been coming to the library, and that I am signed up for the adult reading program."

Friends

The Friends of the Goodnow Library, an all-volunteer 501 (C) (3) non-profit organization, is dedicated to supplementing the annual budget of the Goodnow Library with many "extras" not provided by the town budget.

Through fundraising endeavors such as a Membership Drive, Trivia Night, Annual Book and Bake Sale, Book Shelf Sales, Summer Book Sale, and generous donations from its supporters, the Friends are able to provide funding for the majority of the library's children's, teen, and adult programs. The Friends also fund the Summer Reading Programs, Teen Study Week, the movie license, copiers and copier supplies.

In addition to supporting staff-run programs, the Friends presented the Sunday Afternoon Cultural Series. Recently, The Friends have added two new programs in response to patron interest: "Cooking with Friends," and the "Evening with an Author" series.

Foundation

The Goodnow Library Foundation's mission reflects the library's mission of "Improving lives through the power of information, ideas and innovation." In this capacity, the Foundation focuses on developing, administrating and allocating funds to provide the extra margin of excellence for the Goodnow Library by enhancing existing public support for the library.

After spending the last two years collaborating, the Foundation partnered with the library staff to

launch the Reimagining the Second Floor Project. After raising \$200,000 and securing the construction firm Vona Construction, the project began in November. The Foundation secured an art donation from local artist Janice Rudolph and began selling tiles as a fundraising component to the project, raising \$26,000 by selling 39 tiles. Fund-raising continues and the goal is to celebrate the project and the 10-year anniversary of the Foundation with a gala event on April 28, 2018.

The Foundation raises funds through an annual fundraising event, a town-wide fund drive, bequests and leadership giving to support capital building improvements and technology improvements. In 2017, the Foundation held their Evening of Note Celebration in March and had over 300 local residents attend. In addition, over 75 people attended a fundraising party at the home of

Cara and Arthur Maxwell. The Foundation has been working to strengthen its brand image and awareness through email and social media marketing efforts. This year, the Foundation sent its annual appeal letter to over 7,000 people. The Foundation held a three-part Be Bold Workshop Series, to cultivate community connections.

Respectfully submitted, Esmé Green, Director

BOARD OF TRUSTEES Barbara Pryor, Chair Alan Gordon Lily Gordon Susan Johnson Marie Royea Ingrid Mayyasi

| FY17 (July 1, 2016-June 30, 2017) | | | | | | |
|--------------------------------------|---------|---------|-------|--|--|--|
| FY2016 FY2017 % Change | | | | | | |
| Total Circulation | 408,422 | 398,447 | -2.4% | | | |
| Number of Children's Programs | 698 | 744 | +6.6% | | | |
| Attendance of Children's Programs | 25,035 | 25,044 | +.03% | | | |
| Number of Teen Programs | 15 | 110 | +633% | | | |
| Attendance of Teen Programs | 314 | 1,006 | +220% | | | |
| Number of Adult Programs | 29 | 66 | +127% | | | |

| FY17 (July 1, 2016-June 30, 2017) | | | | | | |
|-----------------------------------|----------|---------|--|--|--|--|
| Revenue Expended | | | | | | |
| Lost books | \$4,155 | \$7,234 | | | | |
| Meeting Room Revolving Fund | \$7,120 | \$8,914 | | | | |
| MEG | \$4,393 | \$485 | | | | |
| LIG | \$12,201 | \$1,037 | | | | |
| Non-Res | \$11,350 | \$3,462 | | | | |
| Fines* | \$16,700 | | | | | |

Board of Health

The Board of Health is responsible for addressing the health needs of the community. The Board's mission is to preserve and maintain the health and well-being of all Sudbury residents. Traditional duties include site evaluation for subsurface sewage disposal, permit/licensing and inspections of food service establishments, summer camps, public swimming pools, stables, tanning salons, septic installers and haulers, septic systems, potable water and irrigation well installations, and supplying community-based nursing and mental healthcare services, as well as involvement in environmental health issues such as housing code violations, mosquito control, hazardous waste, animal/rabies control, public ground water supplies and emergency preparedness. Community based nursing services are provided by the Board of Health Nurse. Mental health-care services are provided through the Community Social Workers. The Board of Health continues to update and disseminate the most current information on public health concerns and issues via a town website, brochures, cable TV, and local newspapers.

Subsurface Disposal of Sewage

To ensure that individual septic systems will not have negative impacts on the environment and public health, thorough field evaluations were conducted for new single-family residential lots, multi-unit housing projects and commercial properties to determine groundwater elevation, suitability of soil, elevation of bedrock, and presence of wetlands. Septic system design plans were reviewed and approved prior to construction. In addition, septic replacement systems were evaluated and inspected for existing dwellings or buildings. Proposed additions to existing buildings were reviewed for adequate septic system capacity. Under the State Environmental Code, Title 5. governing septic systems, the Board of Health is required to review septic system inspection reports prior to property transfers.

Community Social Worker

During the 2017 calendar year, the Board of Health social worker continued to meet the basic, financial and mental health needs of community members by providing resources, referrals and consultation, as well as brief case management services. She collaborated to organize a 6-month financial

fitness program for women living in subsidized housing. She partnered with other town departments to explore options for addressing transportation needs and to begin a town-wide needs assessment to inform the town's master plan and to better understand residents' needs. She organized a resource fair and clothing drive for residents in subsidized housing, organized a winter coat drive and several distributions, collaborated with local churches to connect low-income residents with free home repairs, developed a multi-town municipal LICSW group to address best practices, and created a volunteer-driven food pantry delivery program. An annual donation program was developed for residents in need. This year, thanks to numerous generous donors and volunteers. the social worker distributed Thanksgiving food baskets, serving over 80 individuals, and holiday gifts to over 100 Sudbury residents. The social worker created and regularly updated a comprehensive town social work website. She created several comprehensive resource guides and provided resources and information to be published in various forms of local media. The social worker joined the team at CRANE, helping to publish weekly newsletters about mental health resources. She initiated a quarterly multidisciplinary team to address the needs in low-income housing. She had multiple appearances on Sudbury TV aimed at increasing awareness of needs and resources in town. She partnered with the Board of Health nurse to hold educational workshops for seniors, partnered with a local church to facilitate a suicide prevention workshop, and organized a hoarding presentation for town employees. In addition, the social worker regularly spoke to community groups to increase awareness of needs in town, mental health trends and resources.

<u>Services Supported by the Sudbury Board of</u> Health Social Worker in 2017:

Referrals to community resources - 1120

Home/Office Visits- 240

Presentations to increase awareness of resources-130

Follow up on Police & Fire Depart. Referrals- 31 Case management contacts- 3752

Managed Donations/Volunteers- 608

HOPE Sudbury Applications Processed- 63

Nursing Services and Emergency Preparedness

The Board of Health Nurse offered services to the Town of Sudbury to support the community to maintain and foster public health. The nurse investigated and reported all communicable diseases to the Massachusetts Department of Public Health for the town of Sudbury. The Board of Health Nurse offered weekly blood pressure and glucose screenings for all town residents regardless of age at the Sudbury Senior Center. Monthly Blood Pressure screenings were also offered at housing authority sites and town buildings. The BOH nurse maintained a close monitoring system of at risk residents as well as a deep commitment with other town departments for the greater good of the community at large. Throughout the year, the nurse coordinated public health educational seminars quarterly on a variety of health topics depending on community needs and interest.

As the representative for Public Health Emergency Preparedness for Region 4A, the nurse followed guidelines for CDC emergency preparedness deliverables and conducted emergency planning for the Town of Sudbury. The Sudbury Board of Health Nurse also led the Medical Reserve Corps MRC volunteer drills, recruitment efforts, and shelter opening and planning.

The Board of Health nurse licensed and inspected all recreation camps in the Town of Sudbury. The nurse submitted publications of CDC health advisory's and public health education to town web site. The Board of Health nurse worked with schools, assisted living, and nursing facilities in town on outbreak, surveillance, and control measures for infectious disease.

The Sudbury BOH nurse organized and administered Flu immunization clinics for the Town of Sudbury residents, employees, teachers, police, and first responders. Flu Clinics were also held at the Sudbury Senior Center and housing authority sites. The Nursing Vaccine Program included: revolving fund account for vaccine purchases, Medicare, Mass Health and private insurance reimbursement, State Vaccine for Children VFC program and reporting of vaccine to state through the Massachusetts Immunization Information System. A special thanks to Dr. Peter Hoenig, Sudbury town resident, for his commitment as the Board of Health Consulting Physician.

<u>Services Supported by the Sudbury Board of</u> Health:

Communicable Disease Follow-up Contacts - 146 Home Visits/Follow up- 229 Immunization/TB Testing - 592 Community Screening Clinics - 1,350 Health Topic/Seminars- 97 Camp Inspections- 71

Mosquito Control

The East Middlesex Mosquito Control Project conducts a program in Sudbury consisting of mosquito surveillance, adult and larval mosquito control and public education. The adult mosquito surveillance program monitored mosquitoes from 31 Sudbury trap collections. In August, five mosquito batches from those collections were sent to the State Public Health Laboratory where they tested negative for Eastern Equine Encephalitis and West Nile Virus. The larval mosquito control program relied on the larvicide Bacillus thuringiensis (Bti), which is classified by the EPA as relatively non-toxic. In April, a helicopter was used to apply Bti granules to 491 wetland acres to control spring floodwater mosquitoes. For adult mosquito control, 5 crews sprayed a total of 3,615 acres of residential areas at night using truckmounted aerosol sprayers when survey traps collected high mosquito numbers. Advance notification of the spray program was done through notices on the Town website and emails through the Town's Mosquito Spraying Alert list server.

Hazardous Waste

The Board of Health participates in the review of all environmental assessments and remediation plans for hazardous waste sites in Sudbury listed by the Department of Environmental Protection. The town continued to test and evaluate the Melone gravel pit on North Road. Historical information and current testing data was reviewed and presented to the public as the town seeks redevelopment options.

The Board of Health held a hazardous waste collection in October. Over 250 households participated in the safe disposal of items such as oils, acids, thinners, cleaners, fuels, and paints.

Animal/Rabies Control

Jennifer Condon, Animal Control Inspector/Officer, reported 1381 calls during 2017

reporting complaints, lost dogs and cats, wildlife concerns, and miscellaneous questions. Twenty-eight (28) animals were picked up and returned to owners, surrendered to humane shelters, or quarantined. Thirty-six (36) animals were quarantined due to bites or scratches to humans or other animals. One hundred and ten (110) citations were issued for violations of licensing, leash law, or other offenses. Barn inspections verified there are 529 reportable farm animals in Sudbury.

An animal rabies clinic was conducted in January 2017 for the Board of Health by Jennifer Condon Animal Inspector, with the staff from Sudbury Animal Hospital. The event was held at Especially for Pets in Sudbury. Fifteen (15) dogs and cats were vaccinated. State law requires all cats, as well as dogs, be vaccinated. Rabies in Massachusetts continues to pose a threat to humans and domestic animals from wild animals including, but not limited to, raccoons, skunks, woodchucks, foxes and bats. Potentially rabid animals that have had contact with pets or humans are submitted for testing to the State Laboratory. Flooding caused by beaver impoundments continue to throughout Sudbury. State law requires a permit from the Board of Health for trapping, breaching or removing a dam and also to install water level control devices. The removal of road kill animals along public roadways is now being contracted by Jennifer Condon.

Tobacco Control

Sudbury continued to participate in the Tobacco Control Program. Sudbury, along with 9 other Metro West towns, established a regional tobacco control program. The coordinator for the program continues to conduct compliance checks at tobacco retailers. The regulations were updated this year raising the minimum age to purchase tobacco products to 21, consistent with all surrounding

towns. The regulations now include restrictions on e-cigarettes and vaporizers, the new nicotine delivery methods.

Complaint Investigation/Surveillance

The Board continued its program of complaint investigation and surveillance which detected, monitored, and investigated conditions which contribute to illness and/or cause a nuisance condition. Thirty-four (34) complaints were investigated.

Restaurant and Food Service

Seventy (70) food service permits were granted in 2017. Food service establishments were inspected bi-annually to assure compliance with the State Sanitary Code. Inspections were also conducted prior to new establishments opening, to investigate complaints or illness, or for temporary events. Whole Foods grocery store opened during the summer and many more establishments are anticipated at the MeadowWalk development.

Board Members and Personnel

Carol Bradford, Linda Huet-Clayton, and Susan Sama continued to serve as board members. Carol Bradford remained the Chairman. In addition to Ms. Schilp and Ms. Hadvab, William Murphy served as Health Director. Beth Porter replaced longtime Administrative Assistant Michele Korman.

Respectfully submitted, Bill Murphy, Board of Health Director

BOARD OF HEALTH

Carol Bradford, Chairman Linda Huet-Clayton Susan Sama

Sudbury Housing Authority

The SHA's mission is to develop and manage affordable rental housing for families, senior citizens, and disabled people. The SHA currently owns and manages 64 units of housing for the elderly/disabled at Musketahquid Village and 28 units of family housing, the latter of which is scattered throughout the town. The Sudbury Housing Authority currently houses 142 vital members of the community.

The twenty-eight units of SHA-owned family housing consist of both single-family homes and duplexes. In order to qualify for this housing, income must be under \$58,450 for a family of two. Limits range upward in approximately \$7,000 increments, depending on family size. Rent is 27% of income and tenants are responsible for the cost of utilities. This year, the SHA had two vacancies in our family housing, against an average of one vacancy every three years.

At Musketahquid Village, residency is limited to elderly and disabled people with incomes under \$51,150 for one person and \$58,450 for two people. Rent is 30% of income and includes the cost of utilities. Homeownership at the time of application does not disqualify an applicant. Seven vacancies occurred in 2017, which is the recent annual average.

The SHA's operating budget is funded entirely by tenant rents. Routine maintenance is performed by housing authority staff. A considerable focus this year has been the continued implementation of new state-wide policies and procedures, issued in response to legislative changes enacted in August 2014. The State's 2017 plan to transition housing authority boards from four Town-elected members to three, with the fourth seat now reserved for a public housing resident, was delayed.

Among the highlights in 2017 was the nomination by the SHA and appointment by the Governor of Amy Lepak to serve as the State's appointee to the Board. Amy has volunteered in many capacities to promote affordable housing, most recently as a member of the Sudbury Housing Trust. She fills the position vacated by

10-year SHA Commissioner and State appointee Judy Deutsch.

In mid-2017, the installation of 16 additional air-source heat pumps at Musketahquid Village completed as part of a grant-funded energy cost-savings initiative. The SHA also embarked on an initiative to replace direct-bury electric cable and secondary transformers at its Musketahquid Village site in response to increasing frequency in power outages due to cable deterioration. The effort is expected to complete in 2018.

The SHA wait lists are typically closed to new applicants due to long wait times; however, a wait list lottery was conducted in early 2017, following a two-month application period. In the face of more than 450 applications, the SHA Board continues to seek ways to expand its programming to include new housing. Efforts are focused on both funding and property acquisition. The SHA submitted a CPA request to the CPC for the 10% of funds set aside for affordable housing activities, which was ultimately awarded at Annual Town Meeting 2017. The SHA was also the recipient of funding through the development agreement between National Development and the Town. In addition to an interest in purchasing existing homes, the SHA has re-opened discussions with the Town about the possible donation to the SHA of currently vacant Townowned parcels.

The five-member Board of Commissioners of the SHA meets at Musketahquid Village, 55 Hudson Road, generally on the second Tuesday of each month at 4:00 p.m. Visitors are always welcome. Please call Sheila Cusolito at 978-443-5112 if you are interested in volunteering time, either as an associate or member of the Board, or to work on a special project.

Respectfully submitted,
Sheila M. Cusolito, Executive Director
Sherrill Cline, Chairperson
Lydia Pastuszek, Vice-Chairperson
Steven J. Swanger, Treasurer
Kaffee Kang
Amy Lepak, State Appointee

Park and Recreation Commission

The mission of the Park and Recreation Commission is to provide recreation activities, leisure services, facilities and general amenities to the public. We strive to enhance the quality of life for the Town of Sudbury residents by providing clean, safe and attractive parks and recreation facilities that promote a strong sense of Park and community. The Recreation Commission is a five-member elected board with each member serving a three-year term. The Commission oversees recreation facilities and programs, which are managed by the Park, Recreation, and Aquatic Director. The Park and Recreation Commission is committed to working closely with both the community and director, through outreach and forums, to gain input and understand concerns towards decision making. The Park and Recreation Commission generally meets once a month at the Fairbank Community Center. The public is always welcome; input and involvement are always greatly appreciated

Park and Recreation facilities include the Atkinson Pool and the Fairbank Community Center, as well as six major field areas that host recreational programs. Featherland Park has a softball field, Little League baseball fields, public tennis courts, and an area for public ice-skating in the winter months, weather permitting. Feeley Park is host to baseball, softball, and tennis. Davis Field has been the site for soccer, lacrosse, and the Charles River Radio Controllers for the flying of model airplanes. The Haskell Recreation Area, adjacent to the Fairbank Community Center provides fields for soccer, boys and girls lacrosse, Haskell Playground, and a full-size baseball diamond. Ti-Sales Field is used for Ultimate Frisbee teams. Lastly, Cutting Field, with its state-of-the art synthetic turf, sees many community groups using it daily for soccer and lacrosse. School fields are made available to the Park and Recreation Department during nonschool hours and provide a further valuable recreational resource. We continue to work with the School Department to upgrade those fields whenever possible. The L-S Community synthetic turf field is in full use by both the LSRHS and community youth sport groups, through the Recreation Department.

As usage demands increase, the Commission is still looking to find resources to build fields. The Town of Sudbury has identified those costs directly related to field maintenance which should be charged directly to Park and Recreation rather than the general tax levy. User fees correlate to the use and are incorporated into the Field Maintenance Enterprise Fund. In the past year, the Park and Recreation Commission has established a capital item prioritization list of projects pertaining to fields, facilities, and programs. From this list, the top three needs have been identified and are being pursued by the Commission.

The Fairbank Community Center is the home of the Park and Recreation Department, the Atkinson Pool, Teen Center, our Adaptive Sports and Recreation Program, indoor and outdoor basketball courts, an outdoor sand volleyball court, and a newly added outdoor ice skating rink weather permitting. Use of this facility is primarily for Park and Recreation adult and youth programs; all facilities are available for rental. The pool is a year-round, indoor aquatics facility with an eight-lane pool and separate diving well. The pool offers a variety of aquatics programs for all ages and abilities, which are open to the public (both residents and non-residents and members and non-members) and is handicappedaccessible.

The Park and Recreation Department continues to develop new and diverse adult and youth programs that are offered throughout the year. Over the last year, we have offered 50 new programs; including new toddler programs, middle school programs and trips, adult programs, and family events. One of the most popular new programs is the expansion of our Halloween 5K to a Fall Festival. Our summer day camp programs continue to sell out on the first day of registration along with our pre-school halfday camp. We offer fun and exercise to over 1200 children every summer through our wide variety of summer camps and clinics. Our successful Summer Concert Series once again brought some great events to the residents of Sudbury and surrounding communities, including a family fun

night with over 1500 in attendance. This past year, there was an addition to the Summer Concert series with children's activities each night, as well as a food truck. The Teen Center has continued in the re-branding phase this year, making some new and exciting changes. The Teen Center hosts events throughout the year from September to June for 6th, 7th and 8th graders.

The Park and Recreation Department welcomed two new staff this year, Kevin Sugermeyer, our new youth coordinator and Ethan Dauphinais, the new Program Coordinator.

The pool is open 96 hours a week year-round, during the winter months the pool is home to 5 competitive teams, Lincoln Sudbury, Sudbury Swim Team, Nashoba Swim Team, ZAP Diving, and Dolphin Diving; as well as host of the Dual County League Championships. We offer group and private swim lessons each season of the year

and also offer specific training and exercise programs during the spring and fall for adults. During the summer months the pool hosts the Sudbury Summer Camp where we offer lessons, swim tests and free swim to the campers.

We look forward to continuing to provide new and exciting recreational opportunities to the residents of Sudbury.

Respectfully submitted,
Kayla McNamara, Park, Recreation, and Aquatic
Director
Sudbury Park and Recreation/Atkinson Pool
"Something for everyone!"

PARK AND RECREATION COMMISSION Michael Ensley, Chair Bobby Beagan Mara Huston Dick Williamson Jim Marotta

OUR HERITAGE



On November 28, 2017, a reception was held to honor Chris Morely's many years of service to the Town. Pictured left to right: Planning & Community Development Director Meagen Donoghue, Environmental Planner Beth Suedmeyer, Town Manager Melissa Murphy-Rodrigues, Selectman Pat Brown, the evening's honoree Chris Morely, and his wife Debra Bernstein.

Historic Districts Commission

Twenty-eight requests for certificates of approval and one demolition approval were considered and voted on during the year. They include approval of designs for the Sudbury History Center and Museum, approval of plans for one new home, additions to existing structures, window replacements, roof replacements, fences, stone walls, landscape designs, and signs.

In perhaps the year's most prominent case, the application to replace the windows of the Sudbury Historic Center (the Loring Parsonage) was denied. The majority of Commission members felt the windows had gained historic significance.

Members Lee Swanson and Linda Hawes cleaned and maintained all of the entering and leaving historic district signs. In 2017, all meetings began to be televised on Sudbury Cable TV. Residents can now stay abreast of cases and changes in our historic districts on their home TVs.

During the fiscal year of 2017 the Historic Districts Commission received the total sum of \$550.00 from applicants in the form of application fees, deposited in the Town's General Fund.

Respectfully submitted, Frederick E. Taylor, Chair William S. Andreas Linda G. Hawes Frank W. Riepe Lee F. Swanson

Historical Commission

Year 2017 was a year of many accomplishments for projects and efforts to protect the history of Sudbury.

The Commission has provided oversight of the restoration and renovation of the Loring Parsonage. The Parsonage will be used by the Sudbury Historical Society as the first History Center located in the town center.

The back patio of the Hosmer House was enhanced using donations from Dr. Maurice Fitzgerald's family and friends. A granite marker with a bronze plaque was installed on the patio in memory of his many years of service on the Commission.

A new Fire Detection System has been installed in the Hosmer House which adds much desired security to a very old building and its contents. The air conditioning system has been upgraded to protect the oil paintings. Work is progressing on the Hosmer House Procedure Book to assist in the orientation of new Commissioners, as well as to be used as a resource tool for present members.

A Boy Scout from Troop 60, under our direction, designed a map and built a kiosk in the Revolutionary Cemetery as a project towards his Eagle Scout Badge. Restoration work on the seventh and last cemetery (Wadsworth) will commence in the spring. Extensive restoration and repair of gravestones will be necessary.

"Hosmer House Holiday Open House" was held this year during the first two December weekends. The open house is an annual event enjoyed by the public. Each room in the Hosmer House was festively decorated by members of local clubs and non-profit organizations. The theme was "Florence Hosmer Through The Decades 1880 – 1979. In addition to our annual Holiday Open House, we also hosted events such as Memorial Day, Fourth of July, Farmer's Market, Docent Tea, Holiday Reception Party and have a booth at the Minuteman Fair at the Wayside Inn.

Mass Historical Commission workshops were attended where much information was gathered on how to protect our town assets. The Sudbury Historical Commission has had discussion and is developing plans to protect historic buildings that lack preservation protection.

Several of Miss Hosmer's valuable paintings have been restored this year using donations and are now hanging in the Hosmer House.

Respectfully submitted, Lyn MacLean, Chairman Barbara Bahlkow Fred Bautze Jan Costa Chris Hagger Bill Johnson Diana Warren

Memorial Day Committee

Our Memorial Day Parade and ceremonies honor veterans of all wars that involved Sudbury residents, starting with King Philip's War in 1676, through today's conflicts in Operation Iraqi Freedom and Operation Enduring Freedom. Sudbury's Memorial Day was marked by both celebration and somber respect for those veterans who fought and lost their lives. There were activities and great enthusiasm from Sudbury youth organizations such as the Girl and Boy Scout troops. The VFW and American Legion Post 191 veterans marched proudly with all assembled. As this year was the 100th Anniversary of the United States entry into WWI, we were joined by Ambulance 255, a meticulously restored 1916 Model T Ford American Field Service Ambulance that joined our parade at Rugged Bear Plaza.

Ceremonies began early in the morning with commemorative ceremonies at the Minuteman statue in the New Town Cemetery, overlooking the Town Common. A bus took participants to the New North Cemeteries where veterans were honored with the playing of Taps and musket and rifle salutes by the Sudbury Companies of Militia and Minute and American Legion Post 191. The parade started at Rugged Bear Plaza led by the American Legion Color Guard. The 2017 Memorial Day Parade Grand Marshal was VADM (Ret.) Vic Beck.

Under the Command of Colonel James Wiegel US Army (Ret.), the parade left the Rugged Bear parking lot heading east along Route 20 and proceeded up Concord Road to the Goodnow Library; Civil War re-enactors of the 12th Georgia Infantry Regiment honored the veterans of that conflict both North and South. The parade moved on to Wadsworth Cemetery and the grave site of Alfred Bonazzoli the founding member of the Sudbury Companies of Militia and Minute, WWI veteran and ring leader of the famous Framingham canon liberation which now sits in front of Sudbury American Legion Post 191. The parade then reassembled at the King Phillip conflict monument, where a Ceremony for Peace was performed by members of the Native American Council. It was a very moving and inspiring ceremony as always. The parade stopped again at the front of Wadsworth Cemetery to honor the veterans of WWII, Korea Vietnam. Commander (Ret.) Homefield, Sudbury's most senior veteran from WWII met us at this point and delivered some short remarks. Mr. Steve Milley delivered a prayer before the parade moved along. The Daisy/Brownies/ Girl Scouts and Tiger/Cub Scouts joined in the parade at Our Lady of Fatima Church, and proceeded to Grinnell Park. A prayer for WWI veterans was delivered by Hal Cutler. Jeff Klinger, who drove Ambulance 255 completely outfit in a WWI Army Medical Corps uniform, made some remarks about our entry into "The Great War" or "War to End All Wars."

At Grinnell Park, Colonel James Wiegel was Master of Ceremonies. The Sudbury Ancient Fyfe and Drum Companie played the National Anthem, followed by a rousing musket and rifle salute. Chaplain Brigadier General (Ret.) Richard Erikson and pastor or Our Lady of Fatima Parish delivered the prayer for the town ceremony. The Sudbury Ancient Fyfe and Drum Companie played the Battle Hymn of the Republic, Natalie Turknigton, a 9th Grade Student at Lincoln Sudbury HS read the Governor's Proclamation for Memorial Day followed by the Girl Scouts singing of "America." VADM Beck delivered some remarks as Parade Marshall. The Ceremony for Peace was again graciously performed by members of the Native American Council. Colonel Wiegel then read the names of veterans who had passed on since last Memorial Day. The Girl Scouts sang "Thank You Soldiers" followed by Robert Coe playing Amazing Grace and Taps, followed by Jeff Fuhrer who played the echo as they both did at each of the cemeteries.

Thank you to the supporters of the event: Sudbury school system buses, Herb Chambers Bentley of Boston, The Wayside Inn, Sudbury American Legion Post 191, LT Scott Milley VFW Post 8771, and the LT Scott Milley Ranger Foundation.

As always, the best way to see this parade is to be in the parade. Please come join us next year.

Respectfully submitted, COL (Ret.) James A. Wiegel, Chairman Laura B. Abrams Elizabeth Dow Kenneth W. Hiltz Suzanne Steinbach

September 11th Memorial Garden Oversight Committee

September 11, 2017 marked the 16th anniversary of the terrorist attacks that took the lives of Sudbury residents Geoffrey Cloud, Cora Hidalgo Holland, and Peter Morgan Goodrich. The Committee organized a modest commemoration, which included the tolling of bells at First Parish of Sudbury, the raising of the flag by a Color Guard of Sudbury police and fire personnel, and the placement of a wreath and flowers at the Memorial Garden.

The Committee wishes to thank Chief Scott Nix, Sergeant Wayne Shurling, and Detectives Michael Pope and Owen Boyle of the Sudbury Police Department and Chief William Miles, Assistant Chief John Whalen, Captain Tim Choate, and Firefighters Mike Matros, Tim Devoll, and Mike Hamill of the Sudbury Fire Department for their participation in the ceremony. The Committee also gratefully acknowledges Town residents and others who attended the remembrance or who visited the Garden throughout the day. In addition, the Committee extends its sincere appreciation to the Sudbury Historical Society for its kindness in providing refreshments in Heritage Park immediately following the ceremony. The participation and presence of so many people Sudbury community from the at the commemoration each vear reaffirms for Committee members the Garden's significance and the importance of the group's work.

Throughout 2017, Committee members watered and tended to existing vegetation, planted annuals, and weeded. In addition, the Committee replaced approximately half of the shrubs in the holly hedge, as they had been badly damaged during the previous summer's drought.

Over the coming months, the Committee plans to develop a refreshed Garden design for implementation during the summer of 2018. The Committee's horticultural expert will guide the effort, with input from other Committee members and from the Cloud, Holland, and Goodrich families.

The Oversight Committee was proud to be of service in 2017 and looks forward to continuing to maintain the September 11th Memorial Garden in Heritage Park as a magnificent and meaningful Town resource for many years to come.

Respectfully submitted,
Beth V. Farrell, Chairman
Barbara Clifton
Bette E. Cloud
Rachel W. Goodrich
Deborah B. Kruskal
Kathy E. Newman
Kirsten Roopenian

PLANNING & COMMUNITY DEVELOPMENT



Left to Right: Director of Mass Business Development Peter Milano, Planning & Community Development Director Meagen Donoghue, National Development's Steve Senna and a member of the crew at the site of the future Meadow Walk retail space.

Agricultural Commission

We welcomed our newest member Madeline Gelsinon to the Commission and Friend of Farmers Dotti Bisson.

The Commission is working alongside the Sudbury Historical Society to promote its first Farm Tour Day which will be held May 5, 2018. The hope is to add another tour in the Fall.

Goals of the Commission are to preserve working farms in town and to work with younger farmers looking to start up on smaller farms.

Respectfully submitted, Laura B. Abrams, Chairman Nicholas Clayton Karen Hodder Madeleine Gelsinon Pamela Duggan

Bruce Freeman Rail Trail Task Force

The BFRT Task Force was formed by the Board of Selectmen (BOS) in late 2016 with a mission to advise the Board of Selectmen and the Town Manager and assist in advancing the design of the BFRT design project. The Selectmen are committed to developing an overall project and vision for this rail trail conversion that has the support of the community. The Board of Selectmen is looking to this Task Force to gather information and thereby help guide the Board and Town staff in making thoughtful design decisions that: (1) are respectful and responsive to residents' concerns, including those of abutters, businesses, trail advocates, and future users; (2) support Sudbury's longstanding commitment to protect the natural environment; and (3) result from an open and transparent design process. The Town acknowledges and plans for the Trail to be built with State and Federal funding under the oversight of the Massachusetts Department of Transportation (MassDOT).

Members are appointed by the BOS. In 2017, the Task Force met 8 times and additionally held a

public meeting with abutters and a public information meeting. The result of the Task Force's 2017 effort was ultimately the production of a set of recommendations to inform the design of the BFRT, which were approved by the BOS at their March 21, 2017 and April 4, 2017 meetings. The 25% Design package was submitted to MassDOT in September of 2017.

The information associated with the Task Force is posted on the webpage, https://sudbury.ma.us/bfrt/, where citizens can find an up-to-date account of our activities.

Respectfully submitted, John Drobinski, Chair Charles Russo, Clerk Robert C. Beagan Charles Karustis Robert Schless LeRoy Sievers Lana B Szwarc



Arrowhead plant in bloom, photographed by Debbie Dineen.

Community Preservation Committee

The Community Preservation Committee (CPC) is in its 16th year of reviewing proposals for funding under the Community Preservation Act (CPA or Act, MGL Chapter 44B). Under the Act, funds may be used for the acquisition, creation and preservation of open space; acquisition, preservation, rehabilitation and restoration of historic resources; acquisition, creation. preservation, rehabilitation and restoration of land for recreational use; acquisition, creation, preservation and support of community housing; and the rehabilitation or restoration of open space and community housing that is acquired or created through the CPA. The CPC includes nine standing members, with representatives from the Town's Conservation Commission, Finance Committee, Historical Commission, Housing Authority, Park and Recreation Commission, Planning Board, Board of Selectmen, and two atlarge citizen members appointed by the Board of Selectmen. The CPC is supported by the Department of Planning and Community Development.

The CPA funds raised in FY17 through the local tax surcharge equaled \$1,844,751.47. The Town also received a revenue match from the state CPA trust fund totaling \$391,958 and interest earnings of \$12,227.14, bringing total FY17 revenues to \$2,248,936.61. The CPC continues to budget conservatively and reserve funds for large projects, and strives to approve a balanced project budget each year in the absence of large and/or compelling projects that require the use of reserve funds.

CPC projects approved at the 2017 Annual Town Meeting were presented once again in all the eligible CPA areas, including historic preservation (the Town Hall Restoration), open

space and recreation opportunities (Featherland Park Court Reconstruction), and affordable housing (funding for the Sudbury Housing Authority and RHSO). The total face value cost of all projects approved at the 2017 Town Meeting was \$892,600. In addition, debt service expenses of \$1,229,779 for prior land acquisition projects and \$57,500 for administrative and operational needs of the CPC for FY17 were appropriated, bringing the total anticipated expenditures for FY17 to \$2,126,000. Any excess administrative funds not spent in the fiscal year are returned to the Community Preservation General Fund. Unused project funds are also returned back to the CPA General Fund periodically by vote of Town Meeting.

Many CPA funded projects are still underway or have recently been completed, including preliminary design of the Town Hall, Town cemetery gravestone restoration, harvesting of invasive weeds in the Carding Mill, Grist Mill and Stearns Mill ponds, landscape design of the Town Center project, the Hosmer House fire detection system, landscape design of the Town Center project, and Featherland Park Court Reconstruction Project. When there are projects happening, look for our signs noting "Sudbury Community Preservation Funds at Work."

Respectfully submitted,
Sherrill P. Cline, Housing Authority, Chair
Lynne H. Remington, Vice-Chair
Bobby Beagan, Park & Recreation Commission
Patricia Brown, Selectmen
Thomas Friedlander, Conservation Commission
Diana Warren, Historical Commission
Eric Poch, Finance Committee
Nancy Kilcoyne, Planning Board
Scott Smigler

Conservation Commission

The Conservation Commission provides review and permitting of all activities within wetland jurisdiction; wetland regulation enforcement; land stewardship of over 900 acres with trails open to the public; oversees the deer bow hunting program; licenses and monitors the use of agricultural lands; accepts and monitors conservation restrictions; leads 6-week spring walk program; provides wetland and wildlife education; and assists with development planning, etc.

During 2017, the Conservation Commission remained very busy with varied projects and wetland permit applications. A total of ninety-one (91) wetland permits, including Certificates of Compliances were issued. Action was taken on forty-eight (48) violations of the state and local wetland laws. These violations ranged from tree removal within 100' of wetlands to destruction of vegetation in a wetland and wetland filling. Violation tickets were issued to a total of four (4) homeowners and one (1) business.

Enforcement actions such as tickets are not issued lightly by the Commission. They are, and have always been, a last resort. Written warnings, i.e. Notices of Violation and Enforcement Orders, are issued first in most cases. Phone call, email, letters seeking compliance are sent. It is the policy of the Commission to issue tickets only 1) where all attempts to contact the applicant for a discussion on the violation have resulted in no response by the violator; 2) when the violation is in direct conflict with an Order of Conditions where these Conditions resulted from a previous violation; or, 3) the violation is not meeting reasonable, and often extended, deadlines agreed to toward achieving compliance.

When violations are found or reported, the first response is a visit to the property by a Commissioner or staff. Serious violations may result in a Commission member taking immediate action; i.e. when altering of a wetland is underway. A Commissioner decides whether or not to take action and signs any resulting documentation. Any action taken by one

Commissioner is then ratified by the Commission at the next meeting. This is not required. It is a "checks and balances" the Commission has put in place to be sure there is a majority agreement on all initial enforcement proceedings. Commissioners and staff are available to work with violators on the process of bringing their property back in compliance with wetland regulations.

The annual spring walks were held in 2017. They were well attended with everyone enjoying getting exercise out on the trails while learning about the local natural resources. The Commission held several fall walks in 2017. These were not well attended and will not be offered in 2018 unless demand for them grows.

The Commission continued its efforts on more educational outreach to residents on the wetland regulations. A new Homeowner's Brochure was developed, printed and distributed at both the annual and fall Town Meetings. This brochure is sent to every new homeowner in Sudbury who has purchased property with or near wetlands and is available on the town website.

Improvements to conservation lands for the enjoyment of the public and the preservation of natural resources is always a high priority. The forest restoration and invasive vegetation removal at King Philip Woods and meadow restoration at Davis Farm are all projects in the final planning stages at the end of 2017. The Commission worked with several Eagle Boy Scout candidates on projects that included installation of bat boxes, bridge reconstruction, and trail relocation during the year.

Commissioners and staff were very involved in the Eversource Transmission Line project. Comments were made to the Energy Facilities Siting Board and the State Executive Office of Energy and Environment through the Massachusetts Environmental Policy Act process. Testimony by staff was given at Dept. of Public Utilities Energy Facilities Siting Board hearings. Comments raised concerns about wetland impacts, impacts to protected lands and the natural resources they provide, and impacts to public enjoyment of the abutting conservation lands.

Respectfully Submitted, Thomas R. Friedlander, Chairman David Henkels, Vice-Chairman Richard Morse Bruce Porter Kathleen Rogers Charles Russo Mark Sevier



Conservation Commissioners at the Davis Farm trailhead on a very cold morning. Pictured from left to right: Dave Henkels, Mark Sevier, Tom Friedlander, Kasey Rogers, Charlie Russo and Bruce Porter

Design Review Board

The Design Review Board, a subcommittee of the Planning Board, in cooperation with various other Boards, the Building Inspector and business owners, advocates architectural, graphic, landscape and environmental design quality in the public and commercial sectors of Sudbury.

The Board worked extensively in tandem with the Planning Board to shape the signage guidelines and inform the design process with regard to exterior architecture and site planning on the Meadow Walk project.

This year we received and reviewed 21 sign applications and 3 architecture and landscape design applications. Our recommendations are

directed to the applicants, the Building Inspector, the Town Manager, the Zoning Board of Appeals, the Planning Board, and the Selectmen. We appreciate the cooperation we have received from all participants.

The members of the Board would like to express their heart-felt thanks to Paula Hyde, who resigned this year after dedicating 4 years of service on the Design Review Board.

Respectfully submitted, Dan Martin, Chairman Jennifer Koffel Deborah Kruskal Susan Vollaro

Earth Removal Board

The Earth Removal Board is appointed by the Board of Selectmen for a term of one year. It is this Board's responsibility to hear petitions for removal of soil, loam, sand, gravel, stone or other earth materials from land in the Town not in public use. It operates under Article V, A of the Town of Sudbury Bylaws.

The ERB met once in 2017 to consider an application from Sudbury Pines, 632 and 642 Boston Post Road, requesting removal of up to

8,860 cubic yards of soil for construction of a wastewater treatment plant. The request was approved.

Respectfully submitted, Jonathan W. Patch, Chair John D. Riordan Benjamin D. Stevenson Frank Riepe Jonathan F.X. O'Brien

Fairbank Community Center Task Force

In the summer of 2016, the Board of Selectmen reconstituted the Fairbank Community Center Study Task Force to understand what the Town wants in a community center, considering both capital and operating costs. The Task Force reviewed the existing design proposals from BH+A Architects, and then recommended obtaining a new analysis of the project to understand the space needs and operating costs of a new facility and to gauge the community's willingness to support them. In December 2016 the Board of Selectmen informed the Task Force the design need not accommodate the Sudbury Public Schools Administration in the new building.

In the spring of 2017, the Task Force approved an RFP requesting design of a facility to meet the expectations of the community and minimize operating subsidies, and to investigate the community's willingness to pay for this. In addition, town staff assembled a comprehensive proposal for operating an expanded facility, including a list of requirements for both the Park and Recreation Department and the Sudbury

Senior Center. In the fall of 2017, PROs Consulting—the consultant selected through the RFP process—had conducted surveys for both the Senior Center and the Community Center, and had presented three scenarios for a reconstructed Community Center. The Task Force selected Scenario 2 for further development, including creating a pro forma financial plan, which PROs Consulting will present in their final report on February 1, 2018.

The Task Force is focused on recommending an article for the Board of Selectmen, addressing the Fairbank Community Center, to present to 2018 Annual Town Meeting.

Respectfully submitted,
Patricia Brown, Chairman
John Beeler
Michael Ensley
Jose Garcia-Meitin
Lisa V. Kouchakdjian
John J. Ryan, Jr.
Bryan Semple
Richard J. Tinsley

Land Acquisition Review Committee

The Land Acquisition Review Committee was formed in 2009 with a mission to review property as it becomes available for disposition to the Town through outright offers or other means, including but not limited to the Town's exercise of right of first refusal on Chapter 61 lands. The Committee examines the appropriateness of a property for purchase or preservation by the Town using the criteria established in the Open Space and Recreation Plan and the Master Plan. Members are appointed by the Planning Board, Conservation Commission, and Board of Selectmen.

The LARC met once in 2017 to discuss two properties, namely Broadacres Farm on Morse Road and Camp Sewataro at 1 Liberty Ledge. The meeting occurred on December 12th to inform the Community Preservation Committee (CPC)'s review of FY 2019 CPC applications for proposed open space protection. It is anticipated that Broadacres Farm will request a release from the property's 61A status and the Town has begun discussing acquisition with the owner's representative. The LARC meeting resulted in a recommendation that the Town continue to negotiate with the landowner, as the property is a priority parcel based on the Open Space and Recreation Plan. The parcel represents a scenic and historical landscape, is contiguous with other protected open space and the proposed BFRT, and protects unique natural features and functions.

At the same meeting, the LARC discussed the Camp Sewataro property at 1 Liberty Ledge. The property owner sought CPA funding for the purchase of a conservation restriction/ development rights. The LARC reviewed the current status of the property as a working recreation camp and determined much of the land did not protect priorities of the Open Space and Recreation Plan. The appropriateness of a conservation restriction as the vehicle to protect the interests and the lack of public access were also questioned. Members of the Committee expressed interest in the Town continuing to work with the landowner to determine if a creative public-private arrangement to protect the land for recreational use could be achieved.

Respectfully submitted, Matthew Barach John Cutting Jan Hardenbergh John Hinks Tom Friedlander

Permanent Building Committee

The Permanent Building Committee (PBC) began the year with several projects: continuation of the Loring Parsonage project for repurposing the building as a history museum; design services for the proposed replacement of the Boston Post Road Fire Station No. 2; and the Town Hall rehabilitation project.

The Sudbury Historical Society (SHS), lessee of the Loring Parsonage, assisted by Facilities Director James Kelly and with the cooperation of the Sudbury Historical Commission, requested Historic Districts Commission approval of the proposed dormer and replacement of the 1961 windows. The dormer enabling adequate height for handicap access to the second floor was approved. With much of the structural work completed under the State grant, the SHS continued fund raising for the remaining rehabilitation and repurposing. Final design elements, including heating and air conditioning, and specification refinements continue to be explored with the architect, Spencer Vogt Group, with the goal of bidding and contracting the construction once adequate funding is in place.

Acting as the Designer Selection Committee, the PBC issued a Request for Qualifications (RFQ) for designer services in connection with the construction of a fire station on the Boston Post Road site of the existing Station No. 2. Kaestle Boos Associates, Inc., (KBA) a firm with extensive experience in Fire Station design and construction, was subsequently contracted for the initial design work utilizing donated funding

from the developer of the adjacent former Raytheon site. PBC member Craig Blake will be the PBC Project liaison. Fire Chief Miles with Facilities Director Kelly extensively toured many other stations and, fully cognizant of budgetary concerns, developed a needs analysis based on community development and personnel and equipment requirements, to inform the design work. A Feeley Field location was secured for the temporary relocation of personnel and trucks during the proposed construction period. Working with KBA, the Chief, and the Facilities Director, a final design scheme was chosen and budgeted in the amount of \$7.1M which was approved by the voters at an October Special Town Meeting and was defeated at a subsequent Special Town Election in December. At the request of the Fire Chief, the Committee will continue its design and cost review of the project for consideration by a future Town Meeting.

Funding for designer services for Town Hall rehabilitation was approved during last year's Town Meeting as recommended by the Task Force. The PBC is in the process of developing a request for designer services.

Respectfully submitted,
Michael E. Melnick, Co-Chair
Elaine L. Jones, Co-Chair
Craig E. Blake
William G. Braun
John Porter
Joseph J. Sziabowski

Planning Board

The Sudbury Planning Board exists under Section 81A of Chapter 41 of the Massachusetts General Laws. Its five members are elected by the Town and its duties are largely defined by state statute. In addition, other duties have been added from time to time by vote of the Sudbury Town Meeting, including long term planning studies, traffic circulation plans and bylaw codification.

In 2017, the Planning Board said goodbye to long-term member Christopher Morley. Throughout his 20-year tenure of volunteering on the Board, Mr. Morley always put the community first seeing countless projects through from start to finish. His candor, wit, compassion, and institutional knowledge earned him the moniker "Dean of the Planning Board" among his fellow members. He will be greatly missed among all members of the Board and staff alike.

In 2017, the Board also said goodbye to Martin Long, who resigned after an extensive Planning Board tenure due to being nominated for a judgeship. We wish Marty the best of luck!

Among Mr. Morley's resignation, the Planning Board membership was also in transition in 2017. In May of 2017, Stephen Garvin became Chairman, succeeding Peter Abair. Martin Long resigned from the Board in early 2017 and was replaced by associate member John Hincks. Mr. Hincks later ran for a Planning Board seat in May and won. Newly appointed associate member Charlie Karustis made a quick transition to full member when Dan Carty ran for a seat on the Board of Selectmen and won in May. Nancy Kilcoyne joined the Planning Board in May as an associate and later became a full member. In October, Christopher Morley resigned his position.

Planning Board members continue to be active on various town committees dealing with land use and planning. Chairman Stephen Garvin served as a representative of Sudbury for the Metropolitan Area Planning Council's sub-region committee know as MAGIC, Christopher Morley continued to serve as the Planning Board representative to and Chair of the Community Preservation Committee (CPC) until his resignation. Nancy Kilcoyne has since filled Mr. Morley's role as Planning Board Representative on the CPC. John Hincks became the Board's representative to the Land Acquisition Review Committee and Charlie Karustis volunteered to serve on the Bruce Freeman Rail Trail Task Force. The Planning Board is supported by the Planning and Community Development (PCD) Department.

In May, at the Annual Town Meeting, the Planning Board presented Warrant Article to amend the Zoning Bylaw, Article IX, by adding new section 4800 -- Temporary Moratorium on Marijuana Establishments. The vote passed unanimously by the members of the town. Additionally in 2017, the Planning Board began the long-awaited updating of the 2001 Master Plan in response to the Board of Selectmen's primary goals for the year. In the early part of 2017, the Town Manager was awarded funding for the Master Plan upon signing the Community Compact with the State's Lieutenant Governor. Additional funding was voted upon at the October Special Town Meeting and in December, the Board began to author an RFP to hire a consultant to assist in the process.

2017 was an extremely active year for the Planning Board. The Board received 20 applications for Stormwater Management Permits: 4 Approval Not Required plans: 2 Site Plan applications, 2 Subdivision applications (1 preliminary and 1 definitive), 1 Special permit, and 2 Scenic Road Permits were filed and approved by the Board. Several developments under construction continue to be monitored for compliance with all approvals, including the Former Raytheon/Meadow Walk Redevelopment project, North Ridge Farm, Mahoney Farms SRC, Livermore Estates and Lot E and F.

The following table sets forth those developments under construction (or within the authority of the Planning Board) in 2017:

| DEVELOPMENT NAME | DATE | LOTS/UNITS APPROVED | LOTS/UNITS DEVELOPED | PROTECTED OPEN SPACE | FT. OF WALKWAYS |
|-----------------------|------|------------------------|-------------------------|-------------------------|--------------------|
| Fairbank Farm | 1999 | 3 | 0 | | |
| Whitehall Est. II | 2001 | 3 | 1 | | 400 |
| Endicott Woods | 2004 | 2 | 0 | | |
| Candy Hill Lane | 2004 | 1 | 0 | | |
| The Arboretum | 2004 | 10 | 6 | 7 acres | 1600 |
| Maillet Estates | 2006 | 4 | 3 | | 400 |
| Pine Grove | 2011 | 5 | 5 | 1.8 acres | |
| Peter's Way Extension | 2012 | 1 | 0 | | |
| 82 Maynard Road | 2014 | 2 | 2 | (0 | contribution) |
| Northridge Farm | 2014 | 6 | 2 | | 600 |
| Livermore Estates | 2017 | 2 | 0 | (0 | contribution) |
| Lot E and F | 2017 | 1 | 0 | (| contribution) |

The Planning Board has collected the following fees for Fiscal Year 2017:

FY17 Planning Board Financial Data July 1, 2016- June 30, 2017

| Grouse Hill Resale Certificates | \$ 2,000.00 |
|---|-------------|
| ANR (Approval Not Required Application) | \$ 700.00 |
| Stormwater Permits | \$ 3,654.02 |
| Site Plan | \$ 760.00 |
| Scenic Road | \$ 100.00 |
| Definitive Subdivision | \$ 500.00 |
| Water Resource Protection District Special Permit | \$ 500.00 |
| Escrow | \$53,010.98 |
| Total | \$61,225.00 |

Board membership is organized as follows: Stephen R. Garvin, Chair; Peter J. Abair, Vice Chair; John Hincks, Clerk; and members Charlie Karustis and Nancy Kilcoyne.

The current projects of the Planning Board follow the recommendations of the Master Plan in its attempt to balance the needs of the community. The Board continues to solicit citizen input regarding planning and

development issues affecting the Town, and encourages public participation in meetings and special projects.

Respectfully submitted, Stephen R. Garvin, Chair Peter J. Abair, Vice-Chair John Hincks, Clerk Charlie Karustis Nancy Kilcoyne

Planning and Community Development

The Planning and Community Development Department (PCD) works with citizens and community leaders to build a consensus on how the Town of Sudbury should grow, both in the short and long-term. This is accomplished through the coordination of a variety of land planning functions that range from updating the Master Plan for the future of Sudbury, to reviewing all new development proposals to ensure they reflect this vision. PCD is comprised of the Director, Environmental Planner, Planning and Zoning Coordinator and Administrative Assistant.

The Department spends considerable time working with various Town boards, including the Selectmen, Zoning Board, Community Preservation Committee, Historical Commission, Historic Districts Commission, Design Review Board and Sudbury Housing Trust, as well as project specific committees, including the Town Hall Blue Ribbon Committee, the Land

Acquisition Review Committee, and the Sudbury Center Improvement Advisory Committee.

For large-scale projects, PCD continued its involvement with the Bruce Freeman Rail Trail (BFRT) in 2017; progressing the 25% design phase. PCD also assisted in the completion of the landscaping phase of the Sudbury Town Center intersection and began the preliminary stages to study the burial of underground wires along Route 20 per the vote at the Fall Special Town Meeting. PCD collaborated with the Board of Selectmen and members of the Planning Board to conduct a public participation process known as a charrette entitled "Envision Melone" coupled with an online survey for those who were unable to attend. A report was produced from the results from both and can be found on the Town's webpage.

Respectfully submitted,

Meagen Donoghue, Planning & Community

Development Director

River Stewardship Council

The Sudbury, Assabet and Concord Wild and Scenic River is this area's local nationallydesignated and protected river. In 1999, eight towns, including Sudbury, and numerous partners worked together to have 29 miles of the Assabet, Sudbury, and Concord Rivers designated by Congress as a Wild and Scenic River. Just 20 miles west of Boston, this designation recognized the exceptional character of the river, and ensures that it will be enjoyed for generations. The "SuAsCo" Wild and Scenic River has been protected as a Partnership River, which means that local communities lead the effort to care for it, working closely with state and federal governments. The River Stewardship Council (RSC) is the group coordinating these efforts. Meeting monthly to work to cooperatively manage Federal dollars and local programs, this group is made up of representatives from the eight towns along the Wild and Scenic River, as well as OARS, Sudbury Valley Trustees, the MA Department of Environmental Protection, National Park Service, and US Fish and Wildlife Service.

The Council helps support local partners through funding from the National Park Service (and Congress) for science, policy, land protection, and environmental education. Every year the program funds land protection efforts by Sudbury Valley Trustees and water quality monitoring by OARS watershed association. These two critical programs ensure that open space along the rivers will be protected into the future, and that we protect clean water for drinking, fishing, and swimming. The MA Audubon River Schools Program is funded to support elementary and middle-school students getting out on the River. The RSC also supported control of invasive species on the rivers by supporting the small grant program of the SuAsCo Cooperative Invasive Species Management Association (CISMA).

In addition, a total of \$24,260 in community grants were awarded which directly benefitted watershed communities by supporting a number of diverse and exciting local projects. Projects included contributing to Concord Land Conservation Trust's protection of the 80-acre October Farm Riverfront in Concord, diadromous fish restoration on the Concord River by Lowell Parks and Conservation

Trust, research by MA Rivers Alliance on communication efforts during times of drought, and a new kiosk along the river in the Town of Bedford.

This year the Council also began an update to the River Conservation Plan. Drafted in 1994, this document brought communities and local, State, and Federal organizations together around the best strategies to protect the River resources in this region. At that time, water quality was one of the most pressing issues. Now, with more invasive species, growing development, extreme weather patterns causing increase drought and stormwater runoff, and climate change, as newer threats, the plan is in need of an update. This fall and winter Council representatives will present to the Conservation Commissions and Select Boards about the process, and we welcome your involvement and input!

The Council also strives to keep up with scientific and ecological research along the rivers. This year we funded a study of mussel species found in the Saxonville and Wayland stretches of the Sudbury River through local researcher and ecologist Ethan Neadeau of Biodiversity Draws.

Finally, on June 17th and 18th, we hosted the 16th annual RiverFest weekend. Over 1,000 people attended this year's 40 plus walks, talks, paddles, and kids' events around the watershed. At Great Meadows National Wildlife Refuge in Sudbury there was a day of fishing and family festivities.

There are many ways to get involved in the work of the Sudbury, Assabet, and Concord Wild and Scenic River. We meet monthly in Sudbury at the Great Meadows Wildlife Refuge and our meetings are open to the public. This year in particular we welcome your input into our Wild and Scenic Conservation Plan update. To be in touch, find us online at www.sudbury-assabet-concord.org.

Respectfully submitted, Anne Slugg, Sudbury Representative and Chair Sarah Bursky, NPS Community Planner

Sudbury Centre Improvement Advisory Committee

The Sudbury Center Improvement Advisory Committee (SCIAC) was pleased to advance the Town Center project to the near completion of construction and landscape design in 2017 after many years of planning. The Town's Department of Public Works handled the installation of new street lamps planned in the spring of 2017. Awaiting construction in 2018 are a final walkway piece, special crosswalks

and safety islands. Further plantings are also under study.

Respectfully submitted, Frank Riepe Richard H. Davison June Allen W. James Hodder Deborah Kruskal Charles Woodard



Palm Warbler at Carding Mill Pond in early spring.
Photograph by Debbie Dineen.

Sudbury Housing Trust

The Sudbury Housing Trust was formed by the April 2006 Town Meeting accepting the MGL chapter 44, s.55C. The Trust was formed specifically focus to on affordable homeownership opportunities and to show performance against the 10% minimum CPA spending requirement on affordable housing under the statute. While Sudbury had accumulated significant housing reserves in the early years of the CPA, no housing projects had come forward. The Trust was formed to address that issue.

The Trust charter was developed with the Town's interests in mind. The charter allows a range of powers though requires Selectmen approval for certain transactions. The Town Treasurer is the custodian of the funds. The purpose of the Trust shall be to provide for the preservation and creation of affordable housing in the Town of Sudbury for the benefit of low and moderate income households. The Trust feels it has taken a number of positive steps toward those goals and hopes to build on those successes.

In the last ten years since the Trust was chartered in 2007, the Trust has directly created 14 units of housing (8 units through Home Preservation, 2 Habitat, 3 Maynard Road Homes, 1 buy-down at Old County Road and assisted the creation of another 70 units (Coolidge and Sudbury Housing Authority).

In this 2017 calendar year, the Trust sponsored development at Maynard Road was completed, and the three affordable units finally sold in December 2017 with the final completion planned for the spring. The Trust purchased the property in 2008, and developed the property through three developers. The project budget is \$875,000, or \$291,000 for each unit of new construction of permanently deed restricted housing with all units count on the Town's Subsidized Housing Inventory. These project costs can be summarized as the land purchase/demo (\$320,000), the engineering and permitting costs done by NOAH (\$240,000), the construction costs done by Transformations (\$200,000), and the final grant to Property Acquisition Group (\$115,000). The project will finish in 2018.

The Trust continues to sponsor the Small Grants Program to help seniors and other moderate income homeowners fund health and safety repairs in their homes. The Program has three rolling grant periods annually. So far the Program has awarded 56 grants for over \$171,000, and 55% of the grantees are senior households, and in FY17 5 grants for a total of \$24,200. The easy-to-submit application can be found on the Town's website.

The Sudbury Housing Trust performs lottery, resale and monitoring agent services for Sudbury and other neighboring communities, providing local opportunities for eligible buyers with connections to Sudbury and others looking for affordable housing in our area, as well as generating a revenue stream for the Sudbury Housing Trust. In FY17, the Trust received \$63k fee revenue. This revenue is used to fund the small grants program and dedicated staffing through consultants and the RHSO.

The FY17 fiscal year started with a carryover balance of \$271k, and collected fee revenue of \$63k and CPA appropriations of \$202,600. The expenses for the FY17 fiscal year were \$97k, including Home Preservation expenses, the Small Grants Program, lottery advertising expenses, salaries and administration. Details can be found on the Sudbury Housing Trust web page. The Trust ended the Fiscal Year on June 30, 2017 with a balance of approximately \$458,472.

The Trust has requested the 10% CPA housing allocation for FY19, to fund the Coolidge Phase 2 as well as its Home Preservation Program, funds permitting. The Coolidge Phase 2 preseves the 10% safe harbor for Sudbury, and requires a local contribution to support the state funding request. The Trust has committed \$250,000 to the Coolidge Phase 2.

The Board is currently organized with Lydia Pastuszek as Chair, Robert Morrison as ViceChair, Susan Iuliano as Selectman representative and at-large Trustees Kelley Cronin, Cynthia Howe, and Andrew Kaye. The Trust is supported by the RHSO and Meagen Donoghue, Director of Planning and Community Development.

Respectfully submitted, Lydia Pastuszek, Chair Robert Morrison, Vice Chair Kelley Cronin Cynthia Howe Susan Iuliano Andrew Kaye

Zoning Board of Appeals

The ZBA is comprised of five members appointed by the Board of Selectmen for five-year terms. Associate members, appointed to one-year terms, serve in place of the regular members as necessary and also serve as full members of Sudbury's Earth Removal Board. In 2017 members of the ZBA included John Riordan (Chair), William Ray (Clerk), Jonathan G. Gossels, Jeffrey P. Klofft, and Nancy G. Rubenstein. Associate members were Benjamin D. Stevenson, Jonathan W. Patch, Frank Riepe, and Jonathan O'Brien.

The ZBA derives its authority and jurisdiction from Massachusetts General Law (MGL) c.40A, as well as from Sudbury's local Zoning Bylaws. The ZBA acts as one of Sudbury's special permit granting authorities, with a broad range of responsibilities on issues regarding property development and land use. The Board also hears applications for comprehensive permits for proposed housing developments under MGL c.40B. The ZBA additionally considers requests for relief from the Town's Zoning Bylaws when applicants believe literal enforcement would cause hardship, and that granting such relief would not significantly impair public welfare, or cause detriment to adjoining lots.

The ZBA strives to provide fair and impartial hearings and to act upon applications in a manner consistent with its interpretation of the Town's Zoning Bylaws. In 2017, Board members heard many different perspectives and were challenged to consider diverse views on a broad range of zoning issues. The ZBA's hearings include

testimony from residents and other interested parties representing a cross-section of the community. The applications reviewed by the Board in 2017 continue to reflect the growth of the Town.

As part of its decision-making process, the ZBA receives assistance from various employees and boards. As development issues become more complex, the sharing of information is critical, and the ZBA benefits greatly from such input. Of particular importance is the assistance received from the Town's Community Development Planning and Department, Building Inspector, and Design Review Board.

All ZBA meetings are conducted as open meetings to which the public is invited. All cases are a matter of public record and the documents pertaining to them are filed with the Town Clerk. The list that follows identifies matters considered by the Board in 2017. A denial means that, except under special circumstances, an applicant may not reapply for the same relief, for a period of two years. A withdrawal without prejudice enables an applicant to reapply if desired. An asterisk indicates that a variance or special permit has been granted subject to conditions, which in the Board's judgment were necessary to safeguard the public good.

During the Fiscal Year of 2017 the Zoning Board of Appeals received the total sum of \$21,978.05 from applicants in the form of non-refundable application fees and escrow accounts.

Thirty-One (33) new cases were filed during 2017 with action on new and pending cases as follows:

- 33 requests were considered.
- 2 requests were withdrawn without prejudice.
- 2 requests were denied.
- 1 request was continued to 2018.
- 17-1 PROS'S HOME SERVICES AND CHRISTINA GILL,429 Dutton Road Special Permit to build a 2 car garage and a mud room on grade level. APPROVED*
- 17-2 J.N.G. REALTY TRUST, MICHAEL COUTU, Lot 2 Lafayette Drive Variance for parking lot use of an open lot. WHITDRAWN

- 17-3 HEATHER CLEMENT TAILS BY THE WAYSIDE, 882 Boston Post Road Special Permit Renewal for Kennel 20 dogs on board plus a pet. APPROVED*
- 17-4 WARRIOR HOMES, LLC. MARK R. GAINER AND SUSAN E. GAINER., 196 Horse Pond Rd Special Permit for construction of dwelling after demolition. APPROVED*
- 17-5 NIKHIL BHOSREKAR, 317 Old Lancaster Road Special Permit for a chicken coop. APPROVED*
- 17-6 HERB CHAMBERS BMW, 68 Old County Road
 Special Permit Renewal to operate an automobile sales and service Facility-Use Regulations #25.
 APPROVED*
- 17-7 HERB CHAMBERS BMW, 68 Old County Road
 Special Permit Renewal for motor vehicle sales and Rental-Use Regulations #12. APPROVED*
- 17-8 HERB CHAMBERS BMW, 68 Old County Road Special Permit Renewal for motor vehicle general and body Repair-Use Regulations #13. APPROVED*
- 17-9 HERB CHAMBERS BMW, 68 Old County Road Special Permit Renewal for motor vehicle light Service-Use Regulations #21. APPROVED*
- 17-10 AMY HANSEN, 114 Morse Road Special Permit for a chicken coop. APPROVED*
- 17-11 PETER AND MARIA PANAGOPOULOS, 319 Hudson Road Special Permit to install a swimming pool. APPROVED*
- 17-12 MICHAEL DIMODICA, 22 Curry Lane
 Special Permit for construction of dwelling after demolition. APPROVED*
- 17-13 BRIAN & EMILY COOPERMAN, 26 Hollow Oak Drive Special Permit for an existing accessory dwelling unit. APPROVED*
- 17-14 RACHEL & DREW STOCKER, 11 Walkup Road Special Permit for an accessory dwelling unit. APPROVED*
- 17-15 HENRY CAVOOTO, 338 North Road Appeal of Building Inspector's Decision. DENIED
- 17-16 SIGN ART, JOSEPH CRAVE, RITE AID, 437 Boston Post Road Special Permit for a directional sign. APPROVED*
- 17-17 AVA VERNOOY, 17 Allene Ave.

 Special Permit for construction of a 14' x 14' square foot addition with a 36' x 28' square foot garage and open lean-to. APPROVED*
- 17-18 EDYTA SZATKOWSKI AND NICHOLE SZATKOWSKI, 142 North Road Special Permit for an Organic Airbrush Tanning Salon. WITHDRAWN

- 17-19 DOROTHY COLLINS AND TERRANCE McCARTHY, 68 Churchill Street Special Permit for an existing accessory dwelling unit. APPROVED*
- 17-20 ADAM KOLLOFF AND STEPHEN E. GRANDE III, 60 Union Ave. Special Permit to operate an indoor golf training. APPROVED*
- 17-21 PEZHMON SADJADY, 551 Concord Road #1
 Special Permit for an existing accessory dwelling unit. APPROVED*
- 17-22 JANICE & ROBERT POOLE, 24 Pelham Island Road Special Permit for an existing accessory dwelling unit. APPROVED*
- 17-23 EDYTA SZATKOWSKI AND NICHOLE SZATKOWKI, 142 North Road Variance for an Organic Airbrush Tanning Salon. APPROVED*
- 17-24 SETH HARDY & JENNY SORBLOM, 41 Concord Road Special Permit for a pet swine with less than 2.0 acres of land. APPROVED*
- 17-25 JOSHUA KELLY & SANJIB MOHARTY, 9 Stonebrook Road Special Permit for a front porch addition, requesting relief of 2 feet on the front side. APPROVED*
- 17-26 SALIM KASOUF, STONY BROOK MARKET & HONEY DEW, 29 Hudson Road Appeal of Building Inspectors' Decision. DENIED
- 17-27 DANIEL & KRISTIN TITUS, 102 Belcher Drive Special Permit for a dog kennel. APPROVED*
- 17-28 JIN XIA, One Liberty Ledge, Mark Taylor, 40 McLean Drive Special Permit for a chicken coop. APPROVED*
- 11-27 THE COOLIDGE PHASE I, 187 Boston Post Road
 Request a minor modification of Comprehensive Permit 11-27, deleting last two sentences of
 Condition No 6. APPROVED*
- 16-21 THE COOLIDGE PHASE II, 189 Boston Post Road
 Request a minor modification of Comprehensive Permit 16-21, deleting last two sentences of
 Condition No 6. APPROVED*
- 17-29 CHRISTY A. CLARK, 14 Hayden Circle Special Permit for psychotherapy home practice. APPROVED*
- 17-30 STEPHEN & TARA NASH, 108 Pantry Road Special Permit for a detached accessory dwelling unit. APPROVED*
- 17-31 ROBERTA KANAREK, 58 Lincoln Lane Special Permit to build a second bay and a one car garage. APPROVED*
- 17-32 SALIM KASOUF, STONY BROOK MARKET & HONEY DEW, 29 Hudson Road Special Permit for sign. APPROVED*

17-33 JEANNE ROSIER SMITH, 131 Bent Road

Special Permit for a home studio for art workshops. Hearing on January 8, 2018.

Respectfully submitted, John D. Riordan, Chair William Ray, Clerk Nancy G. Rubenstein Jonathan G. Gossels Jeffrey P. Klofft Benjamin D. Stevenson Jonathan W. Patch Jonathan F.X. O'Brien Frank Riepe

PUBLIC SAFETY



Sudbury Firefighters Mike Desjardins and Alex Gardner extinguishing a fire on Brimstone Lane.

Building Department

The Building Department is responsible for issuing building, electrical, plumbing, gas, sign, and sheet metal permits. The department provides inspections for permitted work, and periodical certifications for compliance with the Massachusetts State Building Code. In 2017, there were 3510 combined trade inspections conducted. We accordingly handle complaints for safety issues, zoning, weights and measures, seek compliance and enforcement for non-compliance and maintain public files on properties in Sudbury.

As a public service department, we are here to meet with and assist the public with the following: Public information requests, questions and answers, permit applications, code and zoning interpretations, special permits, variances and building and zoning appeals.

We work in conjunction with such departments and committees as the Appeals Board, Assessors, Board of Health, Conservation, Design Review Board, Engineering, Fire, Historical Commission, Historic District Commission, Planning and Police.

The Building Department staff consists of:
Mark Herweck, CBO, Building Inspector, Zoning
Enforcement Agent
Andrew Lewis, CLI, Assistant Building Inspector
Arthur Richard, Electrical Inspector
Robert Dempsey, Plumbing/Gas Inspector
Krista Butler, Department Assistant
Sheila Cuttell, Clerk

Building Permits

| Type of Permit | Number of Permits | Fees Collected | Construction Cost |
|-----------------------------------|----------------------|----------------|-------------------|
| Express: Solid Fuel Appliance | 13 | \$550.00 | \$46,798.00 |
| Addition (incl. with Remodel) | 47 | \$47,695.00 | \$4,760,487.00 |
| Express: Roofing, Siding, Windows | 209 | \$35,319.80 | \$3,305,236.00 |
| Solar | 26 | \$7,145.00 | \$703,738.00 |
| Remodel, Alteration, Repair | 349 | \$125,235.00 | \$11,870,929.00 |
| New: Primary Building | 68 | \$1,002,233.19 | \$68,928,497.00 |
| Sign, Awning, Canopy | 11 | \$570.00 | \$31,925.00 |
| Pool | 15 | \$5,860.00 | \$552,975.00 |
| Deck, Porch | 42 | \$7,530.00 | \$742,980.00 |
| Demolition: Primary Building | 7 | \$11,455.00 | \$784,400.00 |
| Foundation Only | 7 | \$24,852.00 | \$1,710,800.00 |
| Express: Temporary Tent | 24 | \$1,220.00 | \$60,497.00 |
| New: Accessory Building | 7 | \$5,250.00 | \$415,000.00 |
| Demolition: Accessory Building | 4 | \$3,630.00 | \$248,000.00 |
| Other | 7 | \$4,000.00 | \$269,144.00 |
| Express: Temporary Sign | 1 | \$40.00 | \$1,250.00 |
| | 837 | \$1,282,584.99 | \$94,432,656.00 |

Electrical Permits

| Electrical Permits Issued | Fees Collected |
|---------------------------|----------------|
| 728 | \$181,367.17 |

Gas Permits

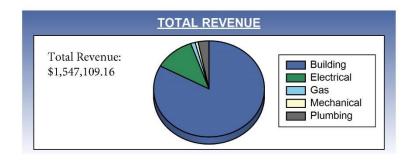
| Gas Permits Issued | Fees Collected |
|--------------------|----------------|
| 400 | \$20,398.00 |

Mechanical Permits

| Mechanical Permits Issued | Fees Collected |
|---------------------------|----------------|
| 71 | \$13,049.00 |

Plumbing Permits

| Plumbing Permits Issued | Fees Collected |
|-------------------------|----------------|
| 413 | \$49,710.00 |



Respectfully submitted, *Mark Herweck, Building Inspector*

Dog Officer

| | TOTAL# | COMPLAINT | | | OTHER CAT | |
|---------------|--------|-----------|----------|----------|--------------|----------|
| MONTH | CALLS | CALLS | LOST DOG | LOST CAT | RELATED | WILDLIFE |
| JANUARY | 85 | 2 | 4 | | | 10 |
| FEBRUARY | 35 | 5 | 2 | | 1 | 1 |
| MARCH | 110 | 3 | 1 | | | 15 |
| APRIL | 90 | 10 | 1 | | | 6 |
| MAY | 118 | 9 | 5 | 1 | 1 | 20 |
| JUNE | 142 | 7 | 5 | 2 | | 31 |
| JULY | 94 | 3 | 1 | 4 | 3 | 21 |
| AUGUST | 259 | 1 | 2 | 4 | 2 | 21 |
| SEPTEMBER | 100 | 5 | 2 | 1 | | 20 |
| OCTOBER | 127 | 6 | 4 | 4 | 2 | 18 |
| NOVEMBER | 97 | 5 | 2 | | 2 | 14 |
| DECEMBER | 124 | 2 | 6 | · | 2 | 9 |
| TOTAL 2017 | 1381 | 58 | 35 | 16 | 13 | 186 |

| NOVEM N | MISC | N.G.Y.P.G | HUMAN/ ANIMAL- ANIMAL | QUARANTINE ORDERS ISSUED/ | CITATIONS |
|---------------|-------|-----------|-----------------------------|---------------------------------|-----------|
| MONTH | CALLS | PICKUPS | BITE | RELEASED | ISSUED |
| JANUARY | 42 | 1 | H-5 / A-0 | 13 | 0 |
| FEBRUARY | 19 | 1 | H-0 / A-0 | 1 | 0 |
| MARCH | 54 | 4 | H-2 / A-2 | 12 | 0 |
| APRIL | 61 | 2 | H-0 / A-0 | 4 | 1 |
| MAY | 49 | 0 | H-4 / A-3 | 16 | 0 |
| JUNE | 73 | 2 | H-1 / A-0 | 11 | 0 |
| JULY | 40 | 3 | H-2/ A-1 | 10 | 0 |
| AUGUST | 98 | 6 | H-2 / A-0 | 6 | 107 |
| SEPTEMBER | 51 | 2 | H-2 / A-1 | 7 | 2 |
| OCTOBER | 73 | 3 | H-2 / A-1 | 8 | 0 |
| NOVEMBER | 51 | 2 | H-2/ A-1 | 12 | 0 |
| DECEMBER | 35 | 2 | H-2 / A-3 | 13 | 0 |
| TOTAL 2017 | 646 | 28 | H-24 / A-12 =36 | 113 | 110 |

[#]DECEASED ANIMALS PICKED UP/DISPOSED OF BY ACO = 82 (INCLUDES 12 DEER)

TOTAL # DOGS/KENNELS LICENSED FOR YEAR: 2,637

Respectfully submitted, Jennifer Condon, Animal Control Officer

[#] KENNEL INSPECTIONS COMPLETED/SUBMITTED TO TCO = 7

[#]ANIMALS SENT TO STATE LAB FOR TESTING = 5 (Includes 1 Unsatisfactory specimen; balance of 4 negative findings)

Energy & Sustainability Committee

Sudbury's Energy and Sustainability Committee was formed by the Board of Selectmen in 2009 to help develop and implement policies, programs and projects to promote energy savings, renewable energy generation and sustainability planning. The Committee works closely with Town and School personnel, as well as regional and state authorities, to pursue Department of Energy Resources grants, identify energy and cost saving opportunities in buildings, review energy data, recommend best practices for energy procurement, and provide energy efficiency consulting to town committees, schools and the regional high school. The Energy Committee had an active and productive 2017, updates follow.

Sudbury Solar One Update – This was a long term project implementing a Power Purchase Agreement (PPA) for the installation of a large-scale solar array on Sudbury's closed and capped landfill.

To date the 6,048 photovoltaic panels have generated over 7 million kWh of electricity. At the average annual usage of 8,064 kWh per Mass household the array has generated enough electricity to supply 860 households for a year! Also, this solar generation has offset 5,743 tons of carbon dioxide equivalent (CO2e) thus significantly lowering Sudbury's carbon footprint.

The landfill solar array was installed and is operated at no cost to the town. To date this facility has produced approximately \$700,000 in revenue, and has provided \$28,000 in Payment In Lieu Of Taxes, all while utilizing a previously unused land parcel.

Energy Savings Performance Contract - In collaboration with the Metropolitan Area Planning Council (MAPC) and the Mass Department of Energy Resources (DOER), Sudbury participated in a regional ESC (Energy Services Contracting) agreement to identify needed capital improvements with energy, operational and maintenance savings potential.

After approval by the voters at Town Meeting investment grade audits were conducted at thirteen town and school buildings and a list of energy savings measures were selected. These measures, which include weatherization, lighting improvements, controls and mechanical systems upgrades, reduce Sudbury's energy expense about \$130,000 per year.

These measures were implemented as a performance contract in accordance with MGL Chapter 25A, which requires that projects be self-funding, i.e. the value of the energy reductions must meet or exceed the cost of the contract, and be guaranteed by the Energy Services Company, so there is no increase in the tax rate to pay for this project.

All remaining energy savings measures were completed in 2017 and Sudbury is saving energy and is realizing operational improvements from these.

2017 Green Communities Grants – To date, the Energy Committee has been instrumental in obtaining grants, awards and rebates totaling over \$1,710,000.

The Energy Committee had requested, and was awarded, \$250,000 in 2017 Green Community Competitive Grant funding for a robust set of high gain energy efficiency / sustainability projects.

In addition to the grant, utility incentives will provide another \$66,000 and the Committee elected to utilize \$39,000 in Town support to be provided from the Energy Savings Revolving Fund using the proceeds from the Landfill Solar Array.

These projects will reduce Sudbury's Municipal electric, natural gas and gasoline consumption to a measureable degree. In all, they are estimated to reduce our town-wide Municipal energy usage and green house gas emissions by almost 1.6%.

Significant work was undertaken on these projects in 2017, most were completed. Following are high level descriptions and statuses of the funded projects:

- a. Interior LED lighting upgrades for Loring, Curtis, Haynes, Nixon, Noyes, Atkinson and LSRHS have been completed and have received positive feedback.
- b. Refrigeration improvements for Curtis and Noyes school cafeterias have been implemented.
- c. Weatherization and air sealing for Curtis & Noyes have been completed.
- d. A Ford Focus Electric Vehicle (EV) for the Town Building Inspections department has been delivered and the public charging station has been completed and is operational at the DPW. Positive feedback from Town staff has been received.
- e. Goodnow Library EMS / Controls Upgrade this is a complex project, and as it was being evaluated on-site additional issues were uncovered that needed to be rectified to maintain and increase HVAC operational efficiency. The Committee reviewed the updated project found it was well thought out, intelligently designed, will save energy and will provide better environmental control for the Library so voted to proceed. The project is currently underway.

LSRHS Canopy Solar – the 3,600-panel solar canopy, the first of its kind at a Massachusetts high school, was completed and interconnected in May 2015. This canopy saves the Lincoln Sudbury Regional High School over \$100,000 per year in energy costs, and the solar generation offsets over 1,000 tons of carbon dioxide equivalent (CO2e) annually.

Residential Energy Aggregation / Community Choice Energy Supply – the Energy Committee spent considerable time in 2017 spearheading the effort to offer Sudbury residents the option of

participating in a bulk aggregation electrical purchase.

Aggregation of electrical accounts and bulk electricity purchase has long been common for municipalities and larger business clients; however it is just starting to become more widely available for residential customers and small businesses. By purchasing electricity in bulk and having flexibility with the procurement cycle aggregators can offer a fixed long term electricity supply rate (one, two or three years) generally with a lower cost than individuals can get thru their local utility.

Aggregators offer access to renewable energy so a community can select to purchase a greater percentage of their electricity from Green renewable sources.

The option to offer Sudbury residents Residential Energy Aggregation was presented to the voters and approved at Town Meeting.

Sudbury, along with several area towns participated in the Metropolitan Area Planning Council (MAPC) collective competitive procurement for purchasing residential electrical power under an aggregation plan.

After an exhaustive evaluation, following all applicable state procurement guidelines, the MAPC committee chose Good Energy as the Aggregation Consultant as they were the most advantageous bidder in terms of technical quality and competence, experience and pricing.

A Department of Public Utilities (Mass DPU) hearing was held where Mass State approval for Sudbury, Arlington, Somerville and Winchester's residential aggregation programs was granted. After the DPU approval was obtained, Good Energy, on behalf of Sudbury, went out to bid for potential Municipal Aggregation contracts. Multiple responses for various contract durations were received. The Committee discussed and unanimously agreed that Dynegy offered the most competitive overall rate structure, terms, and inclusion of locally sourced green energy. Dynegy was also the Aggregation Consultant's recommendation.

The Community Choice Aggregation rate offered to Sudbury residents is \$0.10749. This rate includes 17% renewable energy (which drives additional renewable generation in our area), vs. the Eversource rate of \$0.10759 for July 2017 thru January 2018 which contains only 12% green power (by State Law).

By State law utilities adjust electricity prices every six months. The Eversource rates for the first year of the aggregation program are known and Sudbury residents, who participated, saved money with less expensive electrical rates, were protected from price fluctuations and were provided greener more environmentally friendly power!

Additional options were given to residents to receive 100% green power for a slightly increased price or receive electricity with only the State mandated green power component for a slightly lower price.

The Municipal Aggregation program is optional, each household was given a chance to not start under the Aggregation and those who are participating can opt out at any point penalty free. The program has been very successful with over 90% of eligible Sudbury residents participating.

In addition to providing Sudbury residents less expensive power and driving more renewable energy generation in the New England area this program also significantly reduces Sudbury's carbon footprint.

The Energy Committee wishes to acknowledge and thank the town staff who have provided significant help and in particular Jim Kelly, Sudbury Facilities Director, who provides coordination between the committee and the town as well as project management.

The Energy Committee meets monthly in the DPW Building conference room. The meetings are posted on the Town website in advance and are open to the public. Visitors are always welcome.

Respectfully submitted,
William Braun, Chairman
Rami Alwan
Jim Cummings
Edward Lewis
Joe Martino
Robert Morrison
Kurt Reiss
Mark Sevier

Facilities Department

The Facilities Department is responsible for the facility planning of all town owned buildings including the K-8 schools. The Department works with Town and School Departments to implement preventive maintenance programs, schedule and monitor renovations and repairs, and to apply energy conservation measures in all buildings. In addition, the Department assists with the planning for new construction and development projects that will enhance the town's ability to support the needs of the community. The Facilities Department works closely with the Capital Improvement Advisory Committee (CIAC), the Energy Committee, the Fairbank Community Center Task Force, and the Permanent Building Committee (PBC).

Some of the Facilities Department projects in 2017 include the following:

Energy Conservation Projects

The Town received funding from a \$250,000 Green Communities Grant which was used to improve energy use at several town and school buildings by replacing the existing lights with LED lights. New lighting was installed at the Curtis Middle School, Peter Noyes School, Nixon School, Loring School, Haynes School, Lincoln Sudbury High School and the Atkinson Pool. In addition to the lighting, this GC Grant provided funding for the installation of refrigeration controls and weatherization enhancements at the Curtis and Noyes Schools. Digital controls will be installed at the Goodnow Library. All of these new enhancements will help reduce operating costs for the town.

Electric Vehicle and Charging Station

The Green Community Grant and DOER Grant provided funds for the town to purchase it's first electric vehicle and a dual head charging station that has been installed at the Department of Public Works Building at 275 Old Lancaster Road. A 2017 Ford Focus all electric vehicle was purchased and is being used by the Building Department to conduct daily inspections. The dual head charging station provides one Gateway unit for Ethernet communications and data

collection on charger. The charging station is available for public use.

Rooftop HVAC Unit Replacements

Town Meeting approved funds to replace the aging rooftop unit at the Loring School. This unit provides cooling systems for the building.

Capital Items and Repairs

A new tight tank for Fire Headquarters located at 77 Hudson Road was installed by the Public Works Department. New carpeting was installed at the Nixon School Library, Music Room and Spanish Room and new VCT flooring was installed in six classrooms at the Peter Noyes School. Carpeting was also replaced at the Goodnow Library. Selected doors and hardware at the Curtis Middle School were repaired and/or replaced. Replaced circulating pumps at the Curtis Middle School. Purchased a new van for the Town Electrician and replaced the old maintenance truck used by the Supervisor of Schools.

Sudbury Public Schools Playground Improvements

At the May 2017 Town Meeting, funding was approved for playground repairs and for an in depth inspection report to identify any safety concerns. All deficiencies identified were repaired. Planning is underway for a new playground at the Haynes School for the summer of 2018 as well as other school and playground improvements.

Security/Access Control Systems

Additional security cameras and access control card readers were installed at Curtis, Nixon, Haynes, Noyes, Loring Schools and the Goodnow Public Library.

Water Testing

Sudbury participated in a water sampling program for lead and copper in town buildings as recommended by the Mass DEP. Tests were conducted at the Goodnow Library, Fairbank Community Center, Haynes, Noyes, Nixon, Loring, and Curtis Schools. Annual testing of

water helps to ensure lead and copper readings are below the state's actionable levels.

Electricity Aggregation Program

The Town of Sudbury approved a Town-Wide Electricity Aggregation program to residents and business to purchase electricity. The primary goal of this program is to provide annual savings and rate stability. The program also offers participants renewable energy options from which to choose. After a competitive bid process, Dynegy was selected as our Electricity supplier for a 36 months period effective August 2017 through August 2020.

Fire Alarm Systems

Fire Alarm systems were installed at Fire Station 2 and 3 and the Park and Recreation Building. A new VESDA Fire Detection System was installed at the Hosmer House. The VESDA system is an air sampling smoke detection system designed for "very early smoke detection apparatus" and is tied into the existing fire alarm panel and monitoring system at the Hosmer House.

Fairbank Community Center Feasibility Study

Solicited bids for designer services for the redevelopment of the Fairbank Community Center Complex. Designer services include data collection, market analysis, program identification, concept design and cost estimate, and an operational plan. Pros Consulting Inc. was selected as the designer.

DPW Offices

Renovations at the Department of Public Works Department included the creation of a new conference room and four additional office spaces for staff members currently located in the lower building.

Solar Array at the Landfill

The Facilities Department is responsible for the monitoring of the energy flow through the solar array located at the closed landfill. The system produced over \$200,000 worth of electricity that the town will use for energy capital projects designed to save energy. LED lighting materials were purchased from this account for school and town buildings in conjunction with the work being done by the Green Communities Grant.

Sudbury Fire Station #2 – Boston Post Road

The Facilities Department worked with Sudbury Fire Chief William Miles to solicit designer services for the construction of a new fire station on Boston Post Road. Kaestle Boos Associates Inc. was selected to prepare the design and construction documents. This project was presented at Town Meeting and received approval to proceed. However, the project did not pass at the Special Town Election.

Carding Mill Building

New exterior siding and repairs were made to portions of the Carding Mill Building located at 102 Dutton Road by senior worker, Hal Streeter.

Loring Parsonage Museum

The Facilities Department assisted the Permanent Building Committee and the Historic Society in the planning process to create a visitor center/museum at the Loring Parsonage.

Respectfully submitted, *James Kelly, Combined Facilities Director*

Fire Department

The Sudbury Fire Department responded to a total of 2,067 emergency calls for assistance during calendar year 2017. The ratio of medical emergency calls to total calls continues to increase, with 62 % of the total being medical in nature. Fire based calls accounted for 38 % of the total responses.

Looking closer at the ambulance statistics, we see that 54 % of our transport patients were 65 years old and older. 65 % of the calls occurred between the hours of 6:00 am and 6:00 pm. Our Paramedics transported at the Advanced Life Support (ALS) Level 65 % of the time, and at the Basic Life Support (BLS) Level for the remainder of the calls. Of the 866 transports, we transported to one of the Boston hospitals, UMass Memorial Medical Center in Worcester, Newton-Wellesley Hospital, or the Lahey Hospital in Burlington 112 times, or 16 % of the time. Patients are transported to these specialty medical facilities based on a more acute illness or injury. Although we feel fortunate to be able to provide the best patient care possible, these longer transports sometimes result in the need for mutual aid from neighboring towns if a second call comes in while our ambulance is unavailable.

We received a call for a house fire at about 7:30 on the evening of Monday, January 16, 2017 at 15 Whitetail Lane. Sudbury Fire companies under the direction of Captain Stephen Glidden arrived to find the attached garage of the home fully involved in flames. The residents of the home had evacuated safely. With a hydrant right in front of the house, Sudbury Fire crews quickly began extinguishment with large volume attack lines. Once again, we were fortunate to receive mutual aid assistance from surrounding towns in bringing this fire under control. All of the Firefighters did a great job knocking this fire down and saving the structure of the home.

Our Training Officer, Captain Tim Choate, conducted a two part training session on the Unified Command System. During a large emergency incident, many town departments will need to work together. Any active threat in

Sudbury will require a multi-agency response. Similar training was held between 2002 and 2005, but with many of those personnel retiring or moving up the ranks, the time was right to refresh the lines of communication and plan for emergency responses.

Fire Prevention Officer Lieutenant Kevin Cutler conducted a Public Safety Day on Saturday, October 14, 2017. This year's Fire Prevention Week theme of "Every second counts, plan two ways out" tied into Lieutenant Cutler's classroom program where students are asked to create an "escape" plan. Post Road Auto of Marlboro donated a car that was used to demonstrate auto extrication and Papa Gino's of Sudbury donated pizza and drinks. It was a beautiful, sunny day and the event was well-attended.

HOPEsudbury contacted us with an interest in making a donation to support the Sudbury Fire Department. After a discussion, they graciously agreed to purchase 40 pairs of gloves suitable for our firefighters to wear as a part of their emergency response gear. We certainly appreciate their continued support.

Permit Funds received were based on the following numbers of permits issued in calendar year 2017:

- Open Burning
- 305 Smoke Detector 12 Fire Alarm
- 71 Commercial Fire Alarm
- 21 Tank Removal
- 67 Oil Burner
- 32 LPG
- 8 Welding

A total of \$ 37,513 was collected in 2017 in permit fees.

This Department has one or more active revolving funds established under M.G.L. c. 44,53 E ½. Please refer to the Finance Department section for more information on these funds.

Sudbury Fire Department personnel conducted over 700 residential inspections for smoke and carbon monoxide detector compliance, and oil burner and propane tank installations. The number of commercial inspection increased to 425 this year, compared to 300 last year, due to increasing development in Town.

Two important initiatives relating to the fire department were passed at the May Town Meeting. Funding was approved for a new ladder/pumper combination truck which should be delivered in late summer of 2018. In addition, funding was approved to hire four additional firefighter/paramedics to help run a second ambulance more often. These positions also required a ballot vote which passed at an election held on May 9, 2017. The last time personnel were added to the fire department was in 1978, so we certainly appreciate the support of the citizens in expanding our response capabilities.

As a result of votes taken at last year's town meeting, we were able to purchase and place a new Fire Chief's car and a new fully equipped fire ambulance into service during 2017. We also finished up the conversion from the old hard wired fire boxes to a new radio box system. Because an alarm is now transmitted by a radio signal, the need to maintain the hard copper wire hanging from the poles is eliminated. The Fire Department always depends on and appreciates the support we receive from the townspeople.

National Development made great progress in the redevelopment of the old Raytheon site off Route 20 in South Sudbury. The remaining Raytheon Buildings were torn down and the new Whole Foods store was completed and opened in early July. In addition, work began on new retail establishments, apartments, assisted living facilities, and condominium units. The Fire Department anticipates a substantial increase in emergency responses as this project is completed.

In anticipation of this National Development project and other future development on Route 20, a proposal for a new Fire Station 2 was brought before Town Meeting on October 16, 2017. The Fire Department presented their case for additional staffing and the need to house an

additional ambulance on the ever expanding south side of Town. The article passed overwhelmingly at Town Meeting, but voters at the polls did not agree with the need for a new fire station and the measure failed at the December 11 election.

Several personnel changes took place during 2017. Firefighter/Paramedic Luis Forte resigned from his position in January of 2017 and was rehired July. addition. in In Firefighter/Paramedics Michael MacGregor, Celso Nascimento, and Brian Patterson began their careers in our department. Mike MacGregor, Celso Nascimento, and Kristoffer Keraghan completed the ten week recruit training program at the Massachusetts Firefighting Academy during this year. Brian Patterson is scheduled to attend in early 2018.

After serving on the Sudbury Fire Department for the past 36 years, including the last seven as Fire Chief, I will be retiring from my position on January 31, 2018. Sudbury is a wonderful town and I have always felt fortunate to be a member of this fire department and especially fortunate to have served as your Fire Chief.

It takes a great deal of cooperation throughout the Town to make the Sudbury Fire Department an efficient and effective organization. We rely on the competent assistance of many boards, committees, and Town employees, including the Town Manager's Office, the Board of Selectmen, the Finance Committee, the Department of Public Works, and the Police Department. As Fire Chief, I am grateful to have had the continued support and cooperation of the administration, the residents, and the businesses of Sudbury.

Respectfully submitted, William L. Miles, Fire Chief

Assistant Fire Chief John M. Whalen

Captains

Timothy E. Choate Stephen E. Glidden Brian M. Lewis Douglas R. Stone

Lieutenants

Kevin P. Cutler Dana J. Foster Kevin J. Moreau David J. Ziehler

Firefighters/EMT

Robert J. Beer Robert E. Boyd, Jr. Michael R. Desjardins Timothy Devoll Kyle R. Gordon Michael D. Hamill Gary F. Isaacs Joshua S. McLeod Michael J. Murphy Russell P. Place John E. Salmi

Firefighters/ Paramedic

Michael R. Donoghue

Luis A. Forte

William J. Francis

Alex C. Gardner

Kristoffer J. Keraghan

Michael P. Kilgallen

Nicholas J. Howarth

Matthew D. MacDonald

Michael E. MacGregor

Michael A. Matros

Daniel R. Mulgrew

Celso L. Nascimento

Brian R. Patterson

Daniel J. Stanton

Daniel K. Wells

Police Department

We transitioned to a new records management software part way through 2017 that we feel will be a better platform moving forward allowing for us to better manage, analyze, and interpret various forms of data to include accidents and crimes. Having said that, the transfer of data may not be 100% given the challenges of transferring from one system to another. During 2017 the Sudbury Police Department logged 13,802 incidents with walk-in interactions in the area of During this 12-month period, 54 11.500. individuals were taken into custody for various violations of state and local laws to include 15 arrests for operating a motor vehicle under the influence of alcohol and/or drugs. As well, 143 criminal complaints for various violations of state and local laws were filed with the Framingham Officers investigated 101 District Court. larcenies, 9 breaking and entering incidents into dwellings, 14 breaking and entering into motor vehicles, 5 assaults, 843 alarms, 917 medicals, 28 juvenile matters and 22 investigations into sex offences. The department also logged 560 motor vehicle accidents; 43 of which involved personal injury and, unfortunately, we had one motorcycle accident involving a fatality.

Patrolman Owen Griffin was promoted to Sergeant and Patrolman Erin Corey has been selected as Acting Sergeant to fill a vacancy of a Sergeant out injured. Patrolman Owen Boyle was selected as Detective. We welcomed three new officers from various communities. Officer Kyle Griffin returned to us from the Lowell Police Department. Officer Zackary Shay came to us from the Westport Police Department and Officer Victoria Wagner came to us from the New Bedford Police Department. Our Public Safety Center welcomed two new additions as well, Dispatcher Michael Amato and Dispatcher Brendan MacKeil joined us in March of 2017.

We remain committed to our youth with Officer Hutchinson assigned fulltime to the Sudbury Public Schools as their School Resource Officer continuing to forge invaluable relationships. The STARS Program curriculum (Students Thinking and Acting Responsibly in Sudbury) is ever evolving to address the current challenges our students face in our ever-changing world. Working collaboratively with the schools remains one of our core missions to ensure the students feel safe as much as we keep them safe.

2017 paved the way for a new tool in our battle against substance abuse, mental health crisis and social welfare issues with the development of a Jail Diversion Program through Advocates. The program provides a full-time clinician to respond alongside police officers to calls involving individuals who are experiencing a mental health substance use crisis. among circumstances for those in crisis. The clinician, available to Hudson and Sudbury on a rotating basis, will be able to facilitate arrest diversions on the scene through treatment-based alternatives with the aim of reducing costly and unnecessary referrals to hospital emergency departments. We thank our community partners, The Sudbury Foundation and Our Lady of Fatima Community Outreach Ministry, as well as the community partners in Hudson, The Health Foundation of Central Massachusetts, Intel Corp, Unitarian Church of Marlborough/Hudson, and 577 Main Street LLC, for providing grants and/or support for the program.

An issue that continues is the volume of vehicular traffic as well as disrespectful operation. This has been and is consistently a quality of life concern for residents. Through the use of several speed monitoring/warning devices, we aim to educate motorists and ask they drive as if they were in their own neighborhood. Although enforcement is still required, we hope to lessen the need through the education process. Collectively, having everyone drive more appropriately promotes safer roadways. If everyone drove respectfully as if they were driving in their own neighborhood we feel it would make for a safer motoring public.

The State 911 Department continues offering grant opportunities that are utilized to offset dispatch salaries as well as training that is required to maintain necessary certifications. We

received approval for two separate grants under this funding opportunity in 2017. We applied for an additional grant from the U.S. Department of Justice that would have partially funded an additional officer under the COPS (Community Oriented Policing Services) program but, unfortunately, approval was given to larger more urban departments. Applications will continue to be submitted in the hope we will indeed receive approval.

We continue to settle into our new facility for which we are very appreciative. Our training room is being utilized more, providing a perpetual savings as we host additional courses providing free slots for our personnel. The improved safety, efficiency and stability of the station is a tremendous improvement. Our lobby has provided the requisite space for two separate kiosks, one for our prescription drug collection program as well as a sharps disposal. The prescription disposal program has continued popularity, collecting/incinerating well over 500 pounds of expired or unwanted medication in 2017. Thank you for participating and helping to make this program a huge success. Our sharps disposal program is gaining traction requiring us to increase the frequency of pickups. Both disposal methods are available 24/7 and we welcome residents to take advantage of the safe and easy access.

There are ever increasing challenges that we must face as community. The Sudbury Police Department remains committed to being part of the team facing these challenges. We look forward to assisting as best as possible while thinking in a proactive manner to better serve those in Sudbury.

The Police Department collected the following fees and fines during FY17:

 Licensing fees
 \$ 3,802.50

 Paid detail admin fees
 \$33,114.30

 Copier fees
 \$ 1,185.00

 Total
 \$33,101.80

Respectfully submitted, Scott Nix, Chief of Police

Police Lieutenants

Robert F. Grady John Perodeau

Police Sergeants

Todd Eadie (Retired October 2017)
Erin Corey (Acting December 2017)
James Espinosa
Owen Griffin (December 2017)
Nathan Hagglund
Stephanie Howe
Richard MacLean
Wayne Shurling

Police Officers

Owen Boyle
Timothy DaSilva
Kyle Griffin (April 2017)
Dylan Haldiman
Alan Hutchinson
Paul Johnston
Ethan Karol
Kenneth Loyer
Michael Lucas
Neil McGilvray
Steven Milley
Michael Pope
Michael Rochette
Kimberly Walch
Paul Wigmore

Police Matrons

Deborah Griffin Carol Greenwood Trish Longo

Special Police Officers

Erica Abro
Ronald B. Conrado
Todd Eadie (October 2017)
Noel Evers
Andrew Garceau
John Harris
Daryl Jones
Christopher Kelly
John Longo
Trish Longo
Christopher McKenzie
Thomas Miller
Mathew Nardi
Kevin Ostrander

Michael Ott Brett Rand Thomas Reynolds Wayne M. Shurling George W. Taylor Brian Willard Edwin Wright

Dispatchers

Michael Amato (March 2017) Deborah Griffin Trisha Longo Brendan MacKeil (March 2017) Christopher McKenzie Shannon O'Brien Eli Rego (Resigned September 2017) George Taylor Mark Terkelsen

Admin Personnel

Carol Greenwood Julie Nichols-Scopa

Sealer of Weights & Measures

2017 - Sealer of Weights and Measures

| Type of Device | # Tested | # Sealed | Fees | |
|------------------------|----------|----------|-------------|--|
| Gasoline Pumps | 51 | 51 | \$ 1,020 | |
| Scales 0# - 10# | 6 | 6 | \$ 90 | |
| Scales 10# - 100# | 93 | 93 | \$ 1,860 | |
| Scales 100# - 1000# | 4 | 4 | \$ 120 | |
| Scales 1,000# - 5,000# | 1 | 1 | \$ 40 | |
| TOTAL | 155 | 155 | \$ 3,130 | |

Respectfully submitted, *Mark Herweck*

PUBLIC WORKS



This tight tank was installed at the fire station in October 2017. The tank collects wash water, which is considered industrial waste, from the Town's fire trucks and is pumped periodically. This method of collecting the wash water is far better for the environment than previously prescribed methods.

Engineering Division

The Engineering Division is responsible for the planning, design and construction of roadway projects, assists with maintaining compliance with various State and Federal programs such as National Pollutant Discharge Elimination System (NPDES) Phase II Stormwater, managing the town's street opening permit and trench opening permit programs, reviewing development and redevelopment plans to ensure roadway and utility changes conform to the town's construction standards, and inspecting modifications and expansions to the roadway and stormwater networks.

The Division also provides expertise to the operational divisions within the Public Works Department, other town departments, various boards, committees and commissions. They maintain an extensive Geographical Information System (GIS) and is the custodian of a large collection of irreplaceable paper plans and documents. In 2017 the department undertook the process of scanning and documenting all of the plans as a form of archiving.

The Engineering Division provided street line layout to sights throughout the town including

but not limited to Indian Ridge Road, Stockfarm Road, Lincoln Lane, Lincoln Road, Wadsworth Cemetery and Boston Post Road. This was to ensure the work done by the town is within the town's right of way. Additional general layout projects were provided for the spring and fall athletic field locations, election stakes and at Lincoln Gardens.

Multiple boundary, topographic and design projects were also advanced or completed. Some of the projects were at Wadsworth Cemetery, Central Fire Station, Senior Center, Fire Station 2 and the Melone pit site. Numerous construction layout projects were completed by the Engineering Department including the town center walkways, various accessible ramps and numerous drainage projects throughout the town.

The Engineering Division has performed more than 130 culvert inspections and continued the outfall reconnaissance / sample collection for the NPDES storm water permit, quarterly methane monitoring at the transfer station and the water elevation monitoring project.

Highway Division

The Highway Division is responsible for the maintenance and repair of the town's roadway and sidewalk infrastructure including pavement markings, granite and bituminous curbing, street and regulatory signage, stormwater utilities and traffic islands.

Stormwater Management

The Stormwater Management System consists of more than 58 miles of surface and subsurface drainage systems, 3,304 catch basin and manhole structures, and more than 280 drainage outfalls. In 2017, various construction projects were completed by town and contracted personnel including the design, engineering and installation of a large, dual (3,000 gallon inside a 7,000

gallon) tight tank at the fire station to capture and contain wash water.

In order to comply with the U.S. Environmental Protection Agency's (EPA) NPDES Phase II Stormwater Permit, the Highway Division continues to make every effort to remove silt, sand and debris from all the catch basins. Infrastructure age and various deficiencies in the stormwater systems throughout the town are a major cause of unscheduled overtime and emergency repair cost incurred by the town.

In an effort to minimize the amount of sand entering and further diminishing the capacity of the system, the Division has switched from a sand/salt mix to using straight salt and pre-treated salt for winter snow and ice treatment. In addition, an aggressive and comprehensive post-winter street cleaning program is performed annually minimizing the accumulation of debris in the drainage system.

Pavement Management

The Division performed scheduled maintenance, responded to various emergency repairs, and filled over 840 potholes in 2017. The Division maintained and replaced damaged guardrail, repaired more than 500 feet of sidewalk and installed 300 feet of berm throughout town. The Highway Division shares maintenance of the Sherman Bridge with the Town of Wayland. This

past year the Division replaced 14 deck planks, 4 rails and 4 top rails on the bridge.

Some of the projects completed in 2017 include the installation of 20 light posts around the Town Center and the installation of thermoplastic crosswalks. The Highway Division removed 26 painted crosswalks and replaced them with 26 new thermoplastic crosswalks. Additionally, 138 crosswalks, 98 stop lines and 13 parking lots were striped throughout town. New pedestrian activated flashing LED crosswalk signals were installed at Concord and Morse Road and various regulatory/informational signs were replaced/installed throughout the town.

Transfer Station

The Transfer Station is responsible for managing the Town's solid waste to preserve and protect public health and the environment. The Division manages the collection of refuse and recycling from approximately 25% of the town. Compacting units have enabled the town to collect more recycling and make fewer trips to the recycling center for drop off. A new monitor building was constructed to enhance the services and visibility of the operations. The old building was removed to improve site lines for safety. In

2017, the Division sold 2,109 sticker permits to residents providing access to the solid waste and recycling services offered at the facility. The Transfer Station continues to provide excellent customer service at reduced costs to the residents through fees collected for divisional services and marketing of the recyclables. The Transfer Station hauls approximately 550 tons a year in refuse and collected approximately 575 tons in recyclables.

Trees & Cemetery Division

The Trees & Cemetery Division is responsible for the management of the town's estimated 5,600 public shade trees. The town's shade trees, while providing a great public amenity to the town, require routine maintenance so they do not become a public liability. The tree crew performs monthly surveys to determine hazardous trees and diseases and takes corrective action to minimize damage and response during severe weather events. The Division is responsible for the cleanup and removal of storm debris. Roadside mowing was performed on 52 roads as well as line-of-sight and tree pruning along

various roads within the town. The Tree Division routinely responds to resident's inquiries and requests for service. During 2017, 90 trees were removed from the town's right-of-way. 17 of these were removed by a contractor working for the town, while the remaining 73 trees were removed by Eversource. In addition, 35 stumps were ground by the town's contractor.

The Cemetery Division staff continues to perform grave openings and performed 56 interments (27 cremations and 29 full burials) at the town's 7 cemeteries.

Parks & Grounds Division

The Parks & Grounds Division provides safe and well-maintained facilities along with the Parks & Recreation Division. Many of the tasks performed this year include the following:

- Installed sanitary dog waste stations at all dog walking sites.
- Repaired SMILE playground surface for code compliance.
- Installed 30 yards of engineered wood fiber to SMILE Playground.
- Installed foul poles chain link fence around the 90' diamond at Haskell Field.
- Performed an independent safety test of Cutting Field.
- Painted 2 pickle ball courts at Feely Tennis Court.

Respectfully submitted, Daniel F. Nason, Director of Public Works

- Maintain playground at Haskell Field.
- Maintain irrigation systems at five playing fields and buildings.
- Maintain five trucks with plows, 2 John Deere tractors, 4 trailers and various grounds maintenance equipment.
- Layout and lining of playing fields: 16 soccer, 12 baseball, 5 softball, 6 lacrosse and 1 field hockey.
- Maintain tennis courts, synthetic field at Cutting and dock at Willis Lake.
- Participate in all snow removal and ice management with the entire Department.
- Maintain Ice Rink at Featherland.
- Maintain trees on all property managed by the Parks & Grounds Department.

IN MEMORIAM

ROBERT C. ALBEE (1945-2017)

Sudbury Resident: 1949-2001 Firefighter: 1964-1997

AGNES BROOKS (1936-2017)

Sudbury Resident: 1957-1994 SPS Secretary: 1974-1994

SALLY JO (RANCIER) CAIRA (1940-2017)

Sudbury Resident: 1964-1994 Fairbank School Recess/Lunch Aid Green Landscaping at the Dump (GLAD): 2007-2011

JUDITH COPE (1940-2017)

Sudbury Resident: 1940-2017
Board of Selectmen: 1988-1994
Conservation Committee: 1976-1981
-Wetlands Subcommittee (to Conservation): 1978
Inclusionary Zoning Study Committee: 1990-1992
Metrowest Growth Management Committee: 1992-1993
Middlesex County Advisory Board Designee: 1988-1993
Operational Review Board for Septage Disposal Committee: 1976-1983

Planning Board: 1987-1988 Route 20 Task Force: 1987 Sudbury VNA Representative: 1991-1992

MARY ELIZABETH KELLEY CORR (1927-2017)

Sudbury Resident: 1960-1994 SPS Employee: 1976-1982

ELLEN SOWLES CRON (1927-2017)

Sudbury Resident: 1961-2017 Assessor's Office: 1968-1973 Earth Decade Committee Goodnow Library Senior Center: 2006-2012 Sudbury Historic Commission

MARSHALL DEUTSCH (1921-2017)

Sudbury Resident: 1968-2017 Election Worker: 1990-1991

FAY HAMILTON (1922-2017)

Sudbury Resident: 1961-2017 Haynes School Librarian Dog Leash Study Committee: 1963-1964

Election Worker: 1968-1998

DON HUTCHINSON (1929-2016)

Sudbury Resident: 1976-2016 Election Worker: 2012-2016 Finance Committee: 2001-2003

JOSEPHINE KIESEWETTER (1929-2017)

Sudbury Resident: 1973-2004 Election Worker: 2000-2002

NEIL J. MCGILVRAY (1944-2016)

Sudbury Resident: 1996-2003 Police Patrolman: 1983-2001

ANN E. (BETSY) MOSHER (1948-2017)

Goodnow Library Children's Librarian: 1972-2011

VIRGINIA NATALE (1938-2017)

SPS Payroll & Transportation Manager: 1997-2008

ALBERT PALMER (1931-2017)

LSRHS Mathematics Teacher: 1964-1993

BARBARA L. PONTECORVO (1933-2017)

SPS Staff: 1967-1992

Sudbury-Wayland Earth Decade Committee: Founder (now Sustainable Sudbury)

HARRIETT P. RITCHIE (1924-2017)

Sudbury Resident: 1950-2003 Sudbury Historical Commission: 1983-1999

BRENTON CLARK TAYLOR (1940-2017)

Sudbury Resident: 1978-2017 Sudbury Water District Treasurer: 2011-2017

LAWRENCE W. TIGHE (1924-2017)

Sudbury Resident: 1946-2016 SPS Committee: 1952-1966 Steering Committee: 1955-1957

MARY H. NORTON WALSH (1929-2017)

Sudbury Resident: 1959-2017 Assistant Assessor: 1989-1997 Board of Assessors (Clerk): 1969-1989 Assistant Registrar: 1980



