

306th Annual Report

... of the ...

Several Official Boards

... of the ...

Town of Sudbury
Massachusetts



FOR THE YEAR ENDING DECEMBER 31

1945

MURPHY & SNYDER ☆ MAYNARD, MASS.

TOWN OFFICERS

With date when their terms expire

MODERATOR

L. Roy HawesTerm expires 1946

TOWN CLERK

Frank F. Gerry (deceased)
Nettie M. Gerry (appointed)Term expires 1946

SELECTMEN

Arthur V. HowlandTerm expires 1946
Francis L. McGettiganTerm expires 1947
Lawrence V. TigheTerm expires 1948

ASSESSORS

Ralph HawesTerm expires 1946
Paul H. C. EckeTerm expires 1947
Webster CuttingTerm expires 1948

TREASURER

Lloyd W. LoveringTerm expires 1946

COLLECTOR OF TAXES

Louise E. AtkinsonTerm expires 1946

BOARD OF PUBLIC WELFARE

Evelyn G. DennettTerm expires 1946
Alfred F. BonazzoliTerm expires 1947
Clifford S. WrightTerm expires 1948

SCHOOL COMMITTEE

Mrs. Dorothy F. PiperTerm expires 1946
Alfred GardnerTerm expires 1947
Maxwell EatonTerm expires 1948

HIGHWAY SURVEYOR

L. Roy HawesTerm expires 1946

CONSTABLES

Seneca W. HallTerm expires 1946
John WhitworthTerm expires 1946
Royal HaynesTerm expires 1946

GOODNOW LIBRARY COMMITTEE

Janet R. HoweTerm expires 1946
Edmund H. Sears, Jr.Term expires 1947
Alice H. ParmenterTerm expires 1948

BOARD OF HEALTH

S. Burt WolbachTerm expires 1946
Richard B. OliverTerm expires 1947
Frances M. HillTerm expires 1948

TREE WARDEN

Ernest T. FergusonTerm expires 1946

PLANNING BOARD

Alton ClarkTerm expires 1946
David BaldwinTerm expires 1947
Arthur H. WhiteTerm expires 1947
Richard HillTerm expires 1947
Stephen M. W. GrayTerm expires 1948

Appointments by Selectmen

The following were made for the year 1945

CHIEF OF POLICE

Alfred A. Meissner

SPECIAL POLICE

Royal E. Haynes	Waldo R. Logan	Everett W. Bowker
John Whitworth	Augustus Sharkey	William McCulloch
F. Alvin Noyes	Richard B. Oliver	Ernest T. Ferguson
William W. Dudley	J. Leo Quinn	William E. Davison
William F. Brown	John Hutchby	Lawrence Devoll
Samuel J. Goodhue		Albert St. Germain

Special Police as applied to his duties as Truant Officer

Alvin S. Bradshaw

Special Police on Pumping Station and Water Tank

Lands of the Water District

Forrest D. Bradshaw

PUBLIC WEIGHERS

Harry L. Ames Samuel J. C. Goodhue
Leonard D. Stiles Lloyd H. Grey

SURVEYOR OF LUMBER AND MEASURER OF WOOD

Ralph P. Barton William M. Stearns

INSPECTOR OF ANIMALS

Clifford S. Wright

SEALER OF WEIGHTS AND MEASURES

Richard B. Oliver

MEMBER OF SOLDIERS' MEMORIAL COMMITTEE

Arthur V. Howland

CHIEF OF THE FIRE DEPARTMENT

William E. Davison

BOARD OF APPEALS

Ralph H. BartonTerm expires April 1, 1946
 Stephen M. W. GrayTerm expires April 1, 1947
 Carlton W. EllmsTerm expires April 1, 1947
 Harvey N. FairbankTerm expires April 1, 1947
 Warren Hunt (Alternate)Term expires April 1, 1947
 Herman P. Brown, (Alternate)Term expires April 1, 1947
 Leonard D. StilesTerm expires April 1, 1948

ELECTION OFFICERS

Tellers	Ballot Clerks
J. Leo Quinn	Augustus Sharkey
John Powers	C. Raymond Phelps
Basil Oliver	Cabot Devoll
Armando S. Troisi	Robert Woodberry
F. Alvin Noyes	Herman Austin
David S. Baldwin	Walter C. Stone
	William McCulloch
	Fred Clark
	Fred Morrison

FOREST WARDEN

William E. Davison

DOG OFFICER

Alfred A. Meissner

TOWN AGENT FOR INDUSTRIAL ACCIDENT BOARD

Arthur V. Howland

FENCE VIEWERS

The Board of Selectmen

SUPERINTENDENT

GYPSY AND BROWN TAIL MOTH WORK

Ernest T. Ferguson

FINANCE BOARD APPOINTED FOR 1945

Richard F. Piper	Arthur Howe (Resigned)
Forrest D. Bradshaw	Guernsey Frost
	Herman Austin

SUPERINTENDENT OF CEMETERIES

F. Alvin Noyes

BUILDING PERMIT INSPECTOR

William E. Davison

MEMBER SUDBURY PUBLIC HEALTH NURSING ASSOC.

Lawrence B. Tighe

CLERK OF ALL BOARDS

Evelyn S. Raynor

REGISTRARS

Henry Page

Gertrude Halleran

John J. Gaughan

LIST OF JURORS — December 31, 1945

Chester L. E. Perry	Alphonse Rond
Richard Burckes	Myron Siegars
Waldo L. Chamberlain	Albert St. Germain
William E. Davison, Sr.	Joseph B. Way
Cabot Devoll	Frederick S. Morrison
William Dudley	William H. F. Laberee
Richard T. Gohlke	C. Raymond Phelps
Howard M. Goodnow	Claude R. Poole
John J. Powers	

LICENSES GRANTED

Common and Special Victuallers:

Paul Ecke — Svensk Kaffe-stuga
 Armando S. Troisi — Ye Olde 117 House
 John Biondo — Naples Post Road Inn
 Robert T. Connell — Davis Turkey Farm
 Lawrence S. Tucker — Tucker's Lunch

Inn Holder's Permits:

Henry and Clara J. Ford — "Wayside Inn"
 Arnold Ernest Stocker — "Sudbury Inn"

Lord's Day Permits:

Albert N. Young
 Frank Vana
 Everett W. Bowker
 William Dudley
 Wilfred J. Allen
 Maria Della Indogenze
 Young Men's and Young Women's Armenian Association
 Pequossette Aerie No. 1928, F.O.E.
 St. John Church

Beer and Wine:

Paul H. C. Ecke
 Armando S. Troisi
 Lawrence S. Tucker

All Alcoholic Package Store:

Forrest D. Bradshaw
 Paul B. Riley

Special One-Day Beer Permits:

Maria Della Indogenze
 Pequossette Aerie No. 1928, F.O.E.
 St. John Church

RATIONING BOARD

William E. Davison, Chairman
 Webster Cutting Alvin S. Bradshaw

In Memoriam



Frank F. Gerry

DIED NOVEMBER 5, 1945

He served the town faithfully for nearly
 forty years as Town Clerk



Andrew G. Mitchell

DIED APRIL 5, 1945

Member of Finance Committee

SELECTMEN'S REPORT

The Selectmen held twenty-eight meetings for the transaction of regular business, eight Special Meetings, and seven Public Hearings on various subjects during the year of 1945.

At the last Annual Town Meeting \$1,200 was appropriated for the painting of the Town Hall. On the advice of reputable painters we decided that it was preferable to postpone the painting until good paint could be obtained.

The contract for Street Lighting was limited for moonless nights. The Selectmen changed this to some extent by having the lights on early in the morning. This has not proved to be as efficient as we would like, and we are presenting to the Town three propositions from the Boston Edison Company.

There is a noticeable improvement in the service given the citizens at the office of the Town Hall, and this is due mainly to the efficiency of the Clerk of All Boards, Mrs. Evelyn S. Raynor.

The financial condition of the Town is much better than it has been for a great many years. The balance in the Excess and Deficiency and Overlay Funds are larger. This is due to a great extent to the efficient Collector of Taxes, who has acted in accordance with the State Laws.

Many of our citizens seem to be under the impression that the Town Officials are responsible to the Selectmen, and this is not the case. All elected Officials are responsible only to the citizens of the Town. Only Officials appointed by the Selectmen are responsible to them.

We recommend that additional office space be provided so that all Town business can be transacted at the Town Hall. The Ration Board was discontinued, and the office has been used by various Town Boards. The office of the Town Clerk should be at the Town Hall.

The old School House lot on the Boston Post Road was sold to George J. Mailly, for the highest bid, \$200 and we are glad to report that Mr. Mailly has built a home on this property.

The Ration Board functioned during the War, and we know that all the citizens in the Town appreciated the good service given by all those connected with the Board. They gave unstintingly of their time without recompense, and we want them to know their work is appreciated.

The Planning Board also has given a tremendous amount of time in their efforts to improve the zoning laws of the Town, and they have given of their services freely in this very important work.

During the year we lost the services of our beloved Town Clerk, Frank F. Gerry, who served the Town for thirty-seven years. It will be difficult to replace him.

Mr. Andrew G. Mitchell, a member of the Finance Board gave very efficient service in that capacity, and we regret his passing.

Because of the situation with the New England Telephone and Telegraph Company, it will be necessary during the coming year to have a new installation of a fire alarm system. There are several propositions to be presented before the officials. This is something that will have to be done.

We wish to thank all those appointed Officials and employees that have co-operated with this Board so well.

This report would not be complete without mention of the magnificent work done by the various Salvage Committees throught the year. They have worked very hard and have succeeded in putting Sudbury over the top in all the Drives.

Respectfully submitted,

ARTHUR V. HOWLAND,
Chairman
FRANCIS L. McGETTIGAN
LAWRENCE B. TIGHE

REPORT OF FINANCE COMMITTEE FOR 1946

February 14, 1946

Board of Selectmen
Town Hall
Sudbury, Massachusetts

Gentlemen:

The Finance Committee submits its report on the Financial Articles of the 1946 Town Warrant.

This year's Annual requests are \$159,566.32, whereas the Annual appropriation at the 1945 Town Meeting was \$111,396.03. The amount recommended by the Finance Committee is \$131,320.01. The above figures do not include any money transferred from available surplus funds, neither have we included in the requests or recommendation figures, Articles which involve transfers.

We have recommended \$300.00 rather than the \$700.00 requested for additional clerk hire, as there was no definite plan proposed for employing this additional clerk.

Under Miscellaneous Town Expenses we have not recommended the request of \$300.00 for the repair of the Town Clock, as we feel that some of the work proposed is unnecessary, and suggest that the Selectmen receive a new bid covering just the replacement of parts and painting of the clock.

We have recommended \$400.00 for Legal expense, as legal fees for Town suits settled in 1945 have not been rendered.

The increase in the amount recommended for street lighting is due to a change in the Town lighting schedule. It was felt that the street lights should burn until 1:00 A. M. instead of 11:00 P.M. and morning lighting was added to the schedule, this last being at a very small additional cost.

We have recommended \$1700.00 for the painting and re-decorating of the interior of the Town Hall, but hope that after this work is done, the Selectmen will enforce better maintenance and housekeeping in the Town Hall.

We suggest to the Selectmen that a study of the values of all Town property be made so that all Town property will be properly insured in view of today's replacement costs.

The Reserve Fund has been increased over that appropriated in other years, as there are various contingent expenses which may develop during the coming year.

The Finance Committee feels that the purpose of the Reserve Fund is not clearly understood by various Town Departments. Many times this Committee is asked to transfer funds which already have been contracted for, whereas these proposed expenditures should be approved before the commitment is made.

Respectfully submitted,

RICHARD F. PIPER,
GUERNSEY L. FROST,
ROLAND W. HODGDON
HERMAN H. AUSTIN,
FOREST D. BRADSHAW,
Finance Committee.

TOWN WARRANT
For the Annual Town Meeting March 4, 1946

COMMONWEALTH OF MASSACHUSETTS

Middlesex, ss.



To either of the Constables of the Town of Sudbury:

Greeting:

In the name of the Commonwealth of Massachusetts, you are hereby required to notify and warn the inhabitants of the Town of Sudbury, qualified to vote in town elections to meet at the Town Hall in said town on Monday, March 4, 1946, at seven-thirty o'clock in the forenoon; then and there to choose by official ballot in accordance with law, a moderator, a town treasurer, three constables, a highway surveyor, a tree warden, one member of the planning board, a town clerk to fill vacancy, all for one year; one member of the planning board for two years; one member of the public welfare, one member of the board of health, one member of the school committee, one member of the Goodnow Library committee, one assessor, one member of the board of selectmen, collector of taxes, one member of the planning board, all for three years; one member of the planning board for four years, one member of the planning board for five years. Also to choose field drivers, fence viewers, a pound keeper and any and all other necessary town officers for the ensuing year.

Also to vote Yes or No on the question: "Shall an act passed by the general court in the year nineteen hundred and forty-five, entitled 'An Act relative to equal pay for men and women teachers', be in force in this town"?

The polls will be open at seven-thirty o'clock in the forenoon and will be closed at seven-thirty o'clock in the evening.

And you are required to notify and warn the inhabitants of said Town qualified to vote in town affairs to meet at the Town Hall in said town on Wednesday, March 6, 1946, at half past seven o'clock in the evening then and there to act on the following articles:

Article 1. To hear the reports of the Town Officers and Committees and act thereon.

Article 2. To see if the town will vote to fix the salaries and expenses of all elected officials for the year 1946 in accordance with the following schedule:

SALARIES AND EXPENSES OF TOWN OFFICERS

	1945 Amount Spent	1946 Requested	1946 Recom- mended
Moderator (\$10.00 per meeting)	\$30.00	\$30.00	\$30.00
Selectmen, Salaries			
Third Year Member	250.00	250.00	250.00
Second Year Member	200.00	200.00	200.00
First Year Member	150.00	150.00	150.00
Selectmen, Expenses	120.88	150.00	150.00
School Committee, Salaries (\$75.00 ea.)..	225.00	225.00	225.00
School Committee, Expenses	35.00	50.00	50.00
Town Clerk, Salary	250.00	250.00	250.00
Town Clerk, Expenses	153.06	200.00	200.00
Treasurer, Salary	400.00	400.00	400.00
Treasurer, Expenses	219.62	225.00	225.00
Assessors, Salaries			
Chairman	225.00	225.00	225.00
Secretary	200.00	200.00	200.00
Third Member	200.00	200.00	200.00
Assessors, Expenses	289.05	350.00	325.00
Board of Health, Salaries	55.00	55.00	55.00
Board of Health, Expenses	146.92	200.00	200.00
Public Welfare, Salaries (\$25.00 ea.)	75.00	75.00	75.00
Public Welfare, Inv. Salary	400.00	400.00	300.00
Public Welfare, Expenses	22.81	50.00	50.00
Old Age Assistance, Salaries (\$30.00 ea.)	90.00	90.00	90.00
Tax Collector, Salary	1,200.00	1,200.00	1,200.00
Tax Collector, Expenses	349.25	377.00	350.00
Town Accountant, Salary	350.00	350.00	350.00
Clerk of All Boards, Salary	1,375.00	1,500.00	1,500.00
Additional Clerk Hire	262.00	700.00	300.00
Animal Inspector, Salary	150.00	150.00	150.00
Sealer of Weights & Measures, Salary	50.00	50.00	50.00
Building Inspector, Salary	50.00	50.00	50.00
Registrars, Salaries	75.00	75.00	75.00
Registrars, Expenses listing voters	253.25	405.00	350.00
Planning Board, Expense	25.00	100.00	100.00
Board of Appeals, Expense	22.39	75.00	50.00
Dog Officer, Salary	25.00	25.00	25.00

	1945 Amount Spent	1946 Requested	1946 Recom- mended
Tree Warden — \$6.50 per day including transportation (charge to various departments).			
Highway surveyor — \$6.50 per day including transportation (charge to various departments).			
	\$7,924.23	\$9,032.00	\$8,400.00

Article 3. To see if the Town will grant and appropriate the following sums or any other sums of money for any and all necessary Town purposes for the ensuing year; pass any votes or take any action relative thereto.

MISCELLANEOUS TOWN EXPENSES

Election Expenses	\$134.80	\$300.00	\$25.00
Care of Town Clock	50.00	50.00	50.00
Repair of Town Clock	None	300.00	None
Town Hall Expense	2,583.83	2,500.00	2,500.00
Incidentals	178.79	100.00	100.00
Office Supplies	244.49	300.00	300.00
Soldiers' Lots & Monuments	104.80	175.00	175.00
Parks and Cemeteries	615.82	800.00	800.00
Middlesex Tuberculosis Hospital	717.11	671.09	671.09
Legal Expense	135.00	200.00	400.00
Street Lights	3,085.26	4,301.38	4,301.38
Moth Department	1,003.80	1,681.31	1,100.00
Tree Department	724.33	900.00	800.00
Vocational Tuition Expense	91.97	100.00	100.00
Goodnow Library	1,373.81	1,065.00	1,065.00
Hydrant Rental	1,000.00	1,000.00	1,000.00
Public Health Nurse's Salary	1,000.00	1,000.00	1,000.00
Memorial Day Expenses	347.93	350.00	350.00
Fourth of July Expenses	150.00	500.00	500.00
Dental Clinic	378.30	450.00	450.00
Soldiers' Relief	75.00	500.00	100.00
Unpaid Bills (Edison Electric)	79.90	345.35	345.35
	\$14,074.94	\$17,589.13	\$16,432.82

SCHOOL DEPARTMENT

Schools (Town Grant)	\$35,716.50	\$38,131.50	\$38,131.50
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	1945 Amount Spent	1946 Requested	1946 Recom- mended
PUBLIC WELFARE AND OLD AGE ASSISTANCE			
Public Welfare	\$2,274.15	\$2,500.00	\$2,500.00
Old Age Assistance	10,800.00	14,000.00	14,000.00
Aid to Dependent Children	94.95	50.00	50.00
	\$13,169.10	\$16,550.00	\$16,550.00

FIRE DEPARTMENT

Operational Expense of Department	\$3,281.07	\$3,350.00	\$3,350.00
(Chief to receive additional Salary at rate of \$5.00 for each fire call.)			

POLICE DEPARTMENT

Operational Expense of Department	\$2,636.91	\$2,925.00	\$2,700.00
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INSURANCE AND INTEREST

Fire & Extended Coverage (Bldgs and Contents		\$945.23	\$945.23
Motor Fleet (fire only)		56.74	56.74
Drivers Liability	\$1,992.68	357.97	357.97
Compensation & Liab. Ins. Town Emp.		175.00	175.00
Robbery and Burglary, Tax Collector		87.50	87.50
Bonds on Town Officials	155.75	171.25	171.25
	\$2,148.43	\$1,793.69	\$1,793.69

HIGHWAY DEPARTMENT

Chapter No. 90 New Construction	None	\$3,000.00	\$3,000.00
Chapter No. 81	\$7,649.28	9,300.00	9,300.00
Chapter No. 90 Maintenance	1,799.75	1,000.00	1,000.00
Snow and Ice Account	6,251.34	5,000.00	5,000.00
General Highway Account	3,499.67	2,500.00	1,500.00
Bridge Account	200.00	200.00	200.00
Town Dump	100.00	100.00	100.00
	\$19,500.04	\$21,100.00	\$20,100.00

RESERVE FUND

Reserve Fund	\$3,480.15	\$3,500.00	\$5,350.00
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Article 4. To see if the Town will vote to authorize the Town Treasurer, with the approval of the Selectmen, to borrow money, from time to time in anticipation of the revenue of the financial year beginning January 1, 1946, and to issue a note

or notes therefor, payable within one year, and to renew any note or notes as may be given for a period of less than one year in accordance with Section 17, Chapter 44, General Laws.

Article 5. To see if the Town will vote to transfer the sum of \$3,500.00 from the Road Machinery Fund to the Road Machinery Account. Pass any vote or take any action relative thereto.

The Finance Committee recommends this article.

Article 6. To see if the Town will grant and appropriate the sum of \$5,500.00 for the purpose of buying new equipment for the Highway Department and provide for its expenditure. Pass any vote or take any action relative thereto.

The Finance Committee recommends the above article, and that the above amount be appropriated for the purchase of a new truck for the Highway Department and that it be purchased by a Committee composed of one Selectmen, one member of the Finance Committee, and the Highway Surveyor.

Article 7. To see if the Town will vote to raise and appropriate, or transfer from unappropriated available funds in the treasury, a sum of money for Chapter 90 Highway Maintenance. Pass any vote or take any action relative thereto.

The Finance Committee recommends this article.

Article 8. To see if the Town will vote to raise and appropriate, or transfer from unappropriated available funds in the treasury, a sum of money for Chapter 81 Highways. Pass any vote or take any action relative thereto.

The Finance Committee recommends this article.

Article 9. To see if the Town will grant or appropriate the sum of \$4,500.00 or any other sum, for the repairs of Legion Hall. Pass any vote or take any action relative thereto.

The Finance Committee recommends this article, but wishes to call to the attention of the Town that it does so only because this building in its present condition is not safe, and if it is to be used must be put in proper repair.

Article 10. To see if the Town will vote to accept the provisions of Chapter 723, Acts of 1945, being an act to authorize the establishment and maintenance of municipal departments and of districts for furnishing information, advice and assistance to veterans of World War II or other veterans. Pass any vote or take any action relative thereto.

The Finance Committee does not recommend this article.

Article 11. To see if the Town will vote to become a member of a district for the purposes provided by Chapter 723,

Acts of 1945, said district to include the following towns (enumerate) or any of them. Pass any vote, or take any action relative thereto.

The Finance Committee does not recommend this article.

Article 12. To see if the Town will grant or appropriate the sum of \$300.00 or any other sum to provide seats and improve the baseball field at Sudbury Center. Pass any vote or take any action relative thereto.

The Finance Committee recommends that \$250.00 be appropriated under this article.

Article 13. To see if the Town will raise and appropriate or transfer from available funds a sum of money for the purpose of preparing assessor's maps for the use of the Board of Assessors and others. Pass any vote, or take any action relative thereto.

The Finance Committee recommends that \$1,800.00 be appropriated under this article.

Article 14. To see if the Town will grant or appropriate the sum of \$3,500 or any other sum for the installation of a fire alarm system. Pass any vote or take any action relative thereto.

The Finance Committee recommends that \$3,662.00 be appropriated under this article for the purpose of buying a short-wave radio system for notification of the Fire Department call men.

Article 15. To see if the Town will grant or appropriate the sum of \$1,000.00 to purchase from the heirs of W. H. Fairbank five acres, more or less, of land adjoining the School property. Pass any vote or take any action relative thereto.

The Finance Committee does not recommend this article, and suggests that this be referred to the Planning Board for further study.

Article 16. To see if the Town will grant or appropriate the sum of \$1,200.00 to purchase from Albert Haynes sixteen acres, more or less of land adjoining the School Property. Pass any vote or take any action relative thereto.

The Finance Committee does not recommend this article, and suggests that this be referred to the Planning Board for further study.

Article 17. To see if the Town will grant or appropriate the sum of \$700.00 or any other sum to purchase a new car

for the Police Department. Pass any vote or take any action relative thereto.

The Finance Committee recommends that the sum of \$700.00 be appropriated for the purpose named in the article.

Article 18. To see if the Town will vote to raise and appropriate, or transfer from available funds in the treasury, \$50,000.00 or any other sum, for the purchase of War Bonds or other bonds that are legal investments for savings banks, in order to establish a postwar rehabilitation fund, in accordance with the provisions of Chapter 5, Acts of 1943, to pass any vote or take any action relative thereto.

The Finance Committee does not recommend this article, but suggests that the sum of \$25,000.00 be transferred from available surplus Town funds for the establishment of a Building Fund.

Article 19. To see if the Town will vote to extend the street lighting system on Dutton Road from the end of the present lighting to the home of Lydia Carpenter. Pass any vote or take any action relative thereto.

The Finance Committee does not recommend this article in view of the fact that this extension would mean an installation of lights for at least three quarters of a mile to the property involved.

Article 20. To see if the Town will vote to extend the street lighting system along Willis Road to the property of John P. Quirk. Pass any vote or take any action relative thereto.

The Finance Committee does not recommend this article, as this extension would mean the maintenance of more than one mile of street lighting, and this property is used as a residence only during part of the year.

Article 21. To see if the Town will vote to extend the street lighting system on Goodman Hill Road from the property of Mrs. Forbes to the Stevens house. Pass any vote or take any action relative thereto.

The Finance Committee does not recommend this article in view of the fact that the distance involved is not more than a hundred yards, and the highway involved is little traveled.

Article 22. To see if the Town will grant and appropriate the sum of \$1700.00 for the purpose of painting and repairing the interior of the Town Hall. Pass any vote, or take any action relative thereto.

The Finance Committee recommends this article, but suggests that the Selectmen first obtain painting specifications so that all bidders will quote on the same basis.

Article 23. To see if the Town will grant and appropriate the sum of \$400.00 or any other sum for the purpose of printing the Town Reports. Pass any vote or take any action relative thereto.

The Finance Committee recommends this article.

Article 24. To see if the Town will grant or appropriate the sum of \$25,000.00 to build a new Fire Station. Pass any vote or take any action relative thereto.

The Finance Committee does not recommend this article, as they have not received any plans or details of the type of building to be constructed.

Article 25. To see if the Town will grant or appropriate the sum of \$5,200.00 for an all night schedule for street lighting. Pass any vote or take any action relative thereto.

Article 26. To see if the Town will grant or appropriate the sum of \$4,300.00 for one o'clock A. M. schedule for street lighting. Pass any vote or take any action relative thereto.

Article 27. To see if the Town will grant or appropriate the sum of \$4,000.00 for twelve o'clock A. M. schedule for street lighting. Pass any vote or take any action relative thereto.

Article 28. To see if the Town will grant and appropriate the sum of \$3,500.00 to continue the present eleven o'clock P. M. moonlight schedule for Street Lighting. Pass any vote or take any action relative thereto.

Article 29. To see if the Town will vote to accept as a public street a way on the Northerly side of Hudson Road, known as July Road; said way being 35' wide and 1,110' long and running in a northeasterly direction as shown on Plan No. 2 of Holmans Pine Rest as drawn by E. N. Montague, Civil Engineer, West Acton, Massachusetts in January 1927. Pass any vote or take any action relative thereto.

Article 30. To see if the Town will vote to change the area on the southeast corner of Dutton Road and Pratts Mill Road, running from the corner of Dutton Road to the Woods Road, then running from the Woods Road on both sides out to the Pratts Mill Road, then running to the corner of Dutton Road, containing about eighty acres, from a residential zone to a business zone. Pass any vote, or take any action relative thereto.

Article 31. To see if the Town will vote to amend it's By-Laws by deleting the last half of the first paragraph of Section 3, Article 3, so that the last word of the paragraph will be "detail". Pass any vote or take any action relative thereto.

Article 32. To see if the Town will accept from the Estate of Jennie F. Hawes, the sum of \$200.00; the income to be used for the perpetual care of the Duvey & Hawes Lots No. 57 and 55 in the Town Cemetery, any balance of income to be used for general cemetery purposes. Pass any vote or take any action relative thereto.

Article 33. To see if the Town will accept from Mrs. Myrtle D. Mitchell, the sum of \$50.00; the income to be used for the perpetual care of the Mitchell Lot No. 130A in the Town Cemetery, any balance of income to be used for general cemetery purposes. Pass any vote or take any action relative thereto.

Article 34. To see if the Town will vote to amend it's By-Laws by establishing a Board of Appeals for Subdivisions under authority of General Laws, Chapter 41, Section 81-I. Said Board to consist of three members to be appointed by the Selectmen within thirty days of the time this by-law becomes effective, as follows:— one for the term of one year, one for the term of two years, one for the term of three years. At the expiration of the terms of these original appointees, appointments shall be for terms of three years each. Associate members, to fill vacancies caused by unavoidable absence, inability to act or interest on the part of a member of the Board, may be appointed by the Selectmen in a similar manner. Pass any vote or take any action relative thereto.

Article 35. To see if the Town will amend its By-Laws by adopting a Building Code as printed in the Town Report, under authority of General Laws, Chapter 143, Section 3. Pass any vote or take any action relative thereto.

Article 36. To see if the Town will vote to have a Committee appointed to investigate on the removal of snow and ice from private roads according to Chapter 40, Section 6C of General Laws. Pass any vote or take any action relative thereto.

Article 37. To see if the Town will pass any resolution or resolutions in regard to the location of the Boston Post Road in Sudbury when and if it shall be reconstructed; pass any vote or take any action relative thereto.

Article 38. To see if the Town will vote to change the name of the road leading from Concord Road to Water Row, now known as Wayland Road, to Plimpton Road, and to change the name of the road over Candy Hill, so called, leading from Concord Road to Wayland Road to Candy Hill Road. Pass any vote or take any action relative thereto.

Article 39. To see if the Town will vote to amend and revise the Town By-Laws, Article 1, Section 2, by adding the following sentence at the end of said Section 2: "In addition to such posting, notice of each special town meeting shall also be given by leaving at each dwelling house in the town, or by mailing to each registered voter at his or her place of residence a notice stating the purpose of the meeting, at least seven days before the time appointed for such meeting"; so that said Section 2 shall read as follows: Section 2. "Notice of every town meeting shall be given by posting printed attested copies of the warrant therefor at the Town House, at each public meeting house, post office and railroad station in the town at least seven days before the time appointed for such meeting. In addition to such posting, notice of each special town meeting shall also be given by leaving at each dwelling house in the town, or by mailing to each registered voter at his or her place of residence, a notice stating the purpose of the meeting, at least seven days before the time appointed for such meeting." Pass any vote or take any action relative thereto.

Article 40. To see if the Town will authorize the Selectmen to sell the abandoned gravel pit on the North Road, west of Haynes Road, containing one acre more or less, at a price that seems reasonable to the Selectmen. Pass any vote or take any action relative thereto.

And you are required to serve this warrant by posting attested, printed copies thereof at the Town House, each public meeting house, railroad station and post office in said Town seven days at least before the time appointed for said election.

Hereof fail not and make due return of this warrant by your doings thereon to the Town Clerk, at or before the time of meeting aforesaid.

Given under our hands this nineteenth day of February, one thousand nine hundred and forty-six.

ARTHUR V. HOWLAND,
FRANCIS L. McGETTIGAN,
LAWRENCE B. TIGHE,
Board of Selectmen.

TOWN CLERK'S REPORT

Proceedings of Election and Town
Meetings in 1945

ANNUAL TOWN ELECTION, MARCH 5th, 1945

Selectmen's warrant, dated February 7th, 1945, and signed by Lawrence B. Tighe, Arthur V. Howland and Francis L. McGettigan.

Return of service by Seneca W. Hall, Constable.

Election Officers—L. Roy Hawes, Moderator; Ballot Clerks, Herman Austin, Fred L. Clark, Armando Troisi, Fred S. Morrison and Augustus Sharkey; Tellers, Basil B. Oliver, William macCulloch, Forrest D. Bradshaw and David S. Baldwin, all duly sworn.

Proceedings required by law as to the opening and closing of the polls were duly observed by the Election Officers. Number of ballots cast 594, and were as follows:

Moderator for one year:	
L. Roy Hawes	505
Blanks	89
Selectman for Three Years:	
Alton F. Clark	268
Lawrence B. Tighe	317
Blanks	9
Assessor for Three Years:	
Webster Cutting	513
Scattering	1
Blanks	80
Treasurer for One Year:	
Lloyd W. Lovering	488
Blanks	106
Collector of Taxes for One Year:	
Louise E. Atkinson	526
Scattering	1
Blanks	67
Member Board of Public Welfare for Three Years:	
Clifford S. Wright	501
Scattering	3
Blanks	90

Member of Board of Public Welfare for One Year (vacancy):	
Evelyn Dennett	78
Maude M. Clark	13
Scattering	32
Blanks	471
Member School Committee for Three Years:	
Maxwell P. Eaton	446
Scattering	1
Blanks	147
Highway Surveyor for One Year:	
L. Roy Hawes	487
Scattering	1
Blanks	106
Three Constables for One Year:	
Seneca W. Hall	502
Royal E. Haynes	482
John H. Whitworth	488
Scattering	1
Blanks	309
Member Library Committee for Three Years:	
Alice H. Parmenter	493
Blanks	101
Member Board of Health for Three Years:	
Frances M. Hill	458
Scattering	1
Blanks	135
Tree Warden for One Year:	
Ernest T. Ferguson	363
John H. Whitworth	218
Blanks	13
Member of Planning Board for Three Years:	
Stephen M. W. Gray	486
Scattering	1
Blanks	107

Then Voted: That the choice of Field Drivers, Fence Viewers, a Pound Keeper, and other officers not voted for on the official ballot, be delegated to the Selectmen.

The result of the voting was entered on the total vote sheet, certified and delivered to the Town Clerk, together with the ballots cast, and unused ballots., which were sealed and certified by the election officers.

All other requirements of law as to the opening and closing of the polls and the certification of the result of the election were duly observed by the election officers.

The Moderator thereupon declared the election adjourned.

TOWN BUSINESS MEETING, MARCH 7th, 1945

The Moderator, L. Roy Hawes, presided, and opened the meeting at 7:30 p.m. by reading the call for the meeting, and the Constable's return of service of the warrant, and it was

Voted: To omit the reading of the several articles of the warrant at this time: The Town Clerk kept the records of the meeting.

Article 1. To hear the reports of the Town Officers and Committees and act thereon.

Voted: *That the reports of town officers and committees as they appear in the printed town report, be accepted.*

Article 2. To see if the town will vote to fix the salaries and expenses of all elected officials for the year 1945 in accordance with the following schedule:

SALARIES AND EXPENSES OF TOWN OFFICERS

	1944 Amt. Spent	1945 Requested	1945 Recom'd'd Finance Com.
Moderator	\$30.00	\$30.00	\$30.00
Selectmen, Salaries			
Third Year Member	250.00	250.00	250.00
Second Year Member	200.00	200.00	200.00
First Year Member	150.00	150.00	150.00
Selectmen, Expenses	67.62	150.00	150.00
School Committee, Salaries (\$75. each)	225.00	225.00	225.00
School Committee, Expenses	15.00	50.00	50.00
Town Clerk, Salary	250.00	250.00	250.00
Town Clerk, Expenses	159.40	200.00	175.00
Treasurer, Salary	400.00	400.00	400.00
Treasurer, Expenses	170.51	230.00	230.00
Assessors, Salaries			
Chairman	225.00	225.00	225.00
Secretary	200.00	200.00	200.00
Third Member	200.00	200.00	200.00
Assessors, Expense	333.82	350.00	350.00
Board of Health, Salaries	55.00	55.00	55.00
Board of Health, Expenses	None	50.00	50.00
Board of Health, Sp. Expenses	139.00	300.00	300.00
Public Welfare, Salaries	75.00	75.00	75.00
Public Welfare, Inv. Salary	400.00	400.00	400.00
Public Welfare Expenses	32.96	50.00	50.00
Old Age Assist. (Salaries \$30. each)	90.00	90.00	90.00

Tax Collector, Salary	1,000.00	1,500.00	1,150.00
Tax Collector, Expenses	332.11	435.00	350.00
Town Accountant, Salary	350.00	350.00	350.00
Clerk of All Boards, Salary	1,008.66	1,500.00	1,375.00
Animal Inspector, Salary	150.00	150.00	150.00
Sealer of Wgts. & Measures, Salary	50.00	50.00	50.00
Building Inspector, Salary	50.00	75.00	75.00
Registrars, Salaries	75.00	75.00	75.00
Registrars, Expenses listing voters	414.10	350.00	350.00
Planning Board, Expense	27.50	95.00	95.00
Dog Officer, Salary	25.00	25.00	25.00
Board of Appeals, Expenses	5.08	15.00	15.00
Tree Warden—\$6.50 per day including transportation (charges to various departments)			
Highway Surveyor—\$6.50 per day including transportation (charge to various departments)			
Additional Clerk Hire	300.00	300.00	300.00
	\$7,456.76	\$9,050.00	\$8,465.00

On motion to fix the salaries and expenses of elected officials as printed in the town warrant, and to grant and appropriate the sum of \$8,465 for the purpose, it was

Voted: *To amend by fixing the salary of the Collector of Taxes at \$1,200.00 then—*

Voted: *To grant and appropriate the sum of \$8,515.00 for salaries and expenses of elected officials.*

Article 3. To see if the Town will grant and appropriate the following sums or any other sums of money for any and all necessary Town purposes for the ensuing year; pass any votes or take any action relative thereto.

MISCELLANEOUS TOWN EXPENSE

	1944 Amt. Spent	1945 Requested	1945 Recom'd'd Finance Com.
Care of Town Clock	\$65.00	\$50.00	\$50.00
Election Expenses	324.25	125.00	125.00
Printing Town Report	320.32	325.00	325.00
Town Hall Expenses	2,968.85	2,000.00	2,000.00
Incidentals	143.84	100.00	100.00
Office Supplies	289.57	300.00	300.00
Soldiers' Lots and Monuments	110.75	175.00	175.00
Parks and Cemeteries	536.76	675.00	675.00
Middlesex Tuberculosis Hospital	1,091.83	717.11	717.11
Legal Expense	25.00	200.00	200.00
Street Lights	3,159.96	3,300.00	3,300.00
Moth Department	1,195.62	1,472.12	1,000.00
Tree Department	513.80	525.00	700.00
Vocational Tuition Expense	123.08	100.00	100.00
Goodnow Library	1,339.87	1,375.00	1,375.00
Hydrant Rental	1,000.00	1,000.00	1,000.00
Public Health Nurse's Salary	1,000.00	1,000.00	1,000.00
Memorial Day Expenses	281.97	300.00	300.00

Fourth of July Expenses	150.00	150.00	150.00
Civilian Defense Expenses	46.96	25.00	25.00
Rationing Board Expenses	536.42	1,240.00	1,000.00
Dental Clinic	346.85	450.00	450.00
Census	None	200.00	200.00
Soldiers' Relief	10.00	250.00	100.00
Unpaid Bills	595.12	79.90	79.90
	<u>\$16,175.82</u>	<u>\$16,134.13</u>	<u>\$15,447.01</u>

SCHOOL DEPARTMENT

Schools	\$30,633.82	\$35,716.50	\$35,716.50
Rental of Space in Teachers' Lodge	480.00	1,600.00	1,600.00
	<u>\$31,113.82</u>	<u>\$37,316.50</u>	<u>\$37,316.50</u>

PUBLIC WELFARE AND OLD AGE ASSISTANCE

Public Welfare	\$2,494.77	\$2,500.00	\$2,500.00
Old Age Assistance	8,715.11	9,000.00	9,000.00
Aid to Dependent Children	None	800.00	800.00
	<u>\$11,209.88</u>	<u>\$12,300.00</u>	<u>\$12,300.00</u>

FIRE DEPARTMENT

Fire Department	\$3,305.28	\$3,300.00	\$3,300.00
Chief to receive additional Salary at rate of \$5.00 for each fire call.			

POLICE DEPARTMENT

Police Department	\$2,567.99	\$2,925.00	\$2,925.00
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INSURANCE AND INTEREST

Comp. & Liability Ins. Town Employees		\$361.62	\$361.62
Drivers' Liability		319.22	319.22
Fire Insurance Town Property	\$1,877.46	869.19	869.19
Motor Fleet—fire insurance		56.74	56.74
Extended Coverage No. 4		165.00	165.00
Bonds on Town Officials	155.75	155.75	155.75
Interest	726.58	1,000.00	800.00
	<u>\$2,759.79</u>	<u>\$2,927.52</u>	<u>\$2,727.52</u>

HIGHWAY DEPARTMENT

Chapter No. 81	\$7,875.00	\$7,750.00	\$7,750.00
Chapter No. 90 Maintenance	1,999.15	1,800.00	1,800.00
Snow and Ice Account	2,221.54	2,500.00	2,500.00
General Highway Account	2,499.27	2,500.00	2,500.00
Bridge Account	199.10	200.00	200.00
Town Dump Expense	49.59	100.00	100.00
	<u>\$14,843.65</u>	<u>\$14,850.00</u>	<u>\$14,850.00</u>

RESERVE FUND

Reserve Fund	\$3,212.10	\$3,500.00	\$3,500.00
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On motion to grant the sum of \$15,447.01 for miscellaneous town expenses, as listed in the warrant, it was

Voted: *To amend by substituting \$65.00 in place of \$50.00 for care of town clock: Then*

Voted: *To grant and appropriate \$15,462.01 for the purposes named in the article: Then*

Voted: *To grant and appropriate \$37,316.50 for the School Department: also*

Voted: *To grant and appropriate \$12,300.00 for Public Welfare and Old Age Assistance: Then*

Voted: *To grant and appropriate \$3,300.00 for the Fire Department: also*

Voted: *To grant and appropriate \$2,925.00 for the Police Department: also*

Voted: *To grant and appropriate \$2,727.52 to cover cost of Insurance and Interest and bonds of Town Officials as shown in Schedule printed in the warrant.*

On motion to grant and appropriate \$14,850.00 for the Highway Department, it was

Voted: *To amend by increasing the Snow and Ice Account to \$5,000.00. Then*

Voted: *To grant and appropriate \$3,500.00 for the Reserve Fund.*

Article 4. To see if the Town will vote to transfer \$2,500.00 from the Road Machinery Fund to the Road Machinery account, pass any vote or take any action relative thereto.

Recommended by Finance Committee.

Voted: *To transfer \$2,500.00 from the Road Machinery Fund to the Road Machinery Account.*

Article 5. To see if the Town will vote to authorize the Town Treasurer, with the approval of the Selectmen, to borrow money, from time to time in anticipation of the revenue of the financial year beginning January 1, 1945, and to issue a note or notes therefor, payable within one year, and to renew any note or notes as may be given for a period of less than one year in accordance with Section 17 Chapter 44, General Laws.

Voted: *To authorize the Town Treasurer, with the approval of the Selectmen, to borrow money from time to time, in*

anticipation of the revenue of the financial year beginning January 1, 1945, and to issue a note or notes therefor, payable within one year, and to renew any note or notes as may be given for a period of less than one year in accordance with Section 17, chapter 44, General Laws. This was a unanimous vote.

Article 6. To see if the Town will grant and appropriate the sum of \$50.00 or any other sum for the preservation, care and maintenance of, and for the further protection by insurance and otherwise of the Town's interest in real estate held by it under purchases and takings for non-payment of taxes, pass any vote or take any action relative thereto.

Recommended by Finance Committee.

Voted: *To grant and appropriate \$50.00 for the purpose named in the article.*

Article 7. To see if the Town will vote to grant and appropriate the sum of \$6,000.00 or any other sum, for the purpose of painting and renovating the interior and exterior of the Town's School buildings and for miscellaneous repairs thereto. *The Finance Committee recommends that only inside painting and vital repairs be considered at this time, and approves the sum of \$3,000.00 for this work. This amount to be transferred from Excess and Deficiency.*

On motion of Mr. Gardner that the sum of \$6,000.00 be granted and appropriated for the purpose named in the article, an amendment offered by Mr. Piper that the sum of \$4,000.00 be granted and appropriated for the purpose, to be transferred from Excess and Deficiency Account, was not carried, and it was

Voted: *To grant and assess the sum of \$6,000.00 for the purpose named in the article.*

Article 8. To see if the Town will vote to grant and appropriate the sum of \$1,200.00 or any other sum, for the repair, painting and installation of heating, water and toilet facilities at the Legion Hall. To pass any vote or take any action relative thereto. *The Finance Committee recommends the sum of \$700.00 for the work covered by the above article, to be expended under the authority of the Selectmen. This amount to be transferred from Excess and Deficiency.*

A motion to grant and appropriate the sum of \$700.00 for the purpose named in the article, said sum to be transferred from Excess and Deficiency Account, was by vote, amended, by striking out the words "Excess and Deficiency Account," and it was then

Voted: *To grant and assess said sum of \$700.00 for the purpose named in the article.*

Article 9. To see if the Town will grant and appropriate the sum of \$700.00 or any other sum for the purchase of an Air Compressor with the necessary accessories for the use of the Town Departments. (Parks and Cemeteries, Road and Water.) Pass any vote or take any action relative thereto.

Recommended by the Finance Committee.

Voted: *That action under this article be indefinitely postponed.*

Article 10. To see if the Town will grant or appropriate a sum of money for building plans in connection with work of the Post War Rehabilitation Committee. Pass any votes or take any action relative thereto.

Voted: *That action under this article be indefinitely postponed.*

At this point the Moderator called for a moment of silent prayer for the boys in the service.

Article 11. To see if the Town will grant and appropriate the sum of \$1,250.00 or any other sum for the painting and repair of the Town Hall and Janitor's House. Pass any vote or take any action relative thereto. *The Finance Committee recommends this article and suggests that this amount be transferred from Excess and Deficiency.*

A motion to grant and appropriate the sum of \$1,250.00 for the purpose named, and that said sum be transferred from Excess and Deficiency Account, was, by vote, amended, by striking out the provision for transfer from Excess and Deficiency Account, and it was then

Voted: *To grant and assess said sum of \$1,250.00 for the purpose named.*

Article 12. To see if the Town will vote to extend its Street Light system on Hudson Road to a point opposite home of John Raynor, Sr. Pass any vote or take any action relative thereto.

Voted: *That the street lighting system be extended as proposed in this article.*

Article 13. To see if the Town will accept from S. O. Nelson the sum of \$100.00, the income to be used for the perpetual care of his Lot No. 131, in Mt. Wadsworth Cemetery, any balance to be used for general cemetery purposes. Pass any vote or take any action relative thereto.

Voted: *That the Town accepts the sum of \$100.00 from S. C. Nelson for the purpose named in the Article.*

At this point Mr. McGettigan called for a vote of thanks to the Honor Roll Committee for giving so willingly of their time and effort to produce a memorial for Sudbury's contribution to the war.

A true record. Attest: FRANK F. GERRY,
Town Clerk.

SPECIAL STATE PRIMARY, JUNE 26, 1945

Warrant signed by the Selectmen, Laurence B. Tighe, Presiding Primary Officer. Return of service by Seneca W. Hall, Constable.

To bring in their votes to the Primary Officer for the nomination of a candidate of Political Parties for the following office: Representative in General Court for the 8th Middlesex Representative District (to fill vacancy.)

Total vote 230, the result of which was as follows.

Democratic Party

William W. Holbrook of Framingham	7
Robert L. Lincoln of Framingham	2
Chesley J. McKenzie of Framingham	2

Republican Party

Charles E. Adams of Framingham, Republican ..	191
William W. Holbrook of Framingham, Democrat	26
Robert J. Lincoln of Framingham, Unenrolled	2

SPECIAL STATE ELECTION, JULY 10, 1945

Warrant dated June 15, 1945, signed by the Selectmen. Return of service by Seneca W. Hall, Constable. The polls were opened at four o'clock in the afternoon and closed at eight o'clock in the evening of said day, the ballot box register then standing at 193 which was found to be the number of votes cast. The following was the result of the voting:

Charles E. Adams of Framingham, Republican	187
William W. Holbrook of Framingham, Democrat	6
Blanks	0

Vote of the Eighth Middlesex Representative District as determined by the Town Clerks of Ashland, Framingham, Holliston, Hopkinton, Sherborn and Sudbury at their meeting at Framingham, July 14, 1945:

William W. Holbrook of Framingham, Dem. 2958
Charles E. Adams of Framingham, Republican 2925

SPECIAL TOWN MEETING, NOV. 26, 1945

Warrant dated November 14, 1945, signed by Selectmen; return of service by Seneca W. Hall, Constable. L. Roy Hawes, Moderator. In the absence of the Town Clerk, Evelyn S. Raynor was duly sworn in as Temporary Clerk by the Moderator in the presence of the Selectmen. The Clerk kept the records of the meeting.

Article 1. To see if the Town will vote that the Collector of Taxes be elected for a three year term. Pass any vote or take any action relative thereto.

Voted: *That the Collector be elected for a three year term.*

Article 2. To see if the Town will vote to restore to the road past the houses of Way, Tufts and Morton, its original name, Candy Hill Road. Pass any vote or take any action relative thereto.

Voted: *A vote was taken with twenty-six in favor of this change as named in the article, and thirty-one were opposed; so the motion was declared lost, and the name "Plympton Road" remains the same.*

Article 3. To see if the town will accept from the estate of Henry Rice the sum of \$100.00 the income to be used for the perpetual care of his lot No. 123 in Mount Pleasant Cemetery, any balance to be used for general Cemetery purposes. Pass any vote or take any action relative thereto.

Voted: *That the town accepts the sum of \$100.00 for the purpose named in the article.*

Article 4. To see if the town will accept from the Estate of Susan E. Tourtelotte the sum of \$100.00, the income to be used for the perpetual care of the James P. Willis lot No. 85 in Mount Wadsworth Cemetery, any balance to be used for general Cemetery purposes. Pass any vote or take any action relative thereto.

Voted: *That the town accepts the sum of \$100.00 for the purpose named in the article.*

Article 5. To see if the Town will accept from William Law the sum of \$125.00, the income to be used for the perpetual care of the Lillian L. Perry lot No. 76 in Mount Wadsworth cemetery, any balance of income to be used for general Cemetery purposes. Pass any vote or take any action relative thereto.

Voted: *That the town accepts the sum of \$125.00 for the purpose named in this article.*

Article 6. To see if the town will accept from William A. French the sum of \$150.00, the income to be used for the perpetual care of his lot No. 99 in the Town Cemetery, any balance of income to be used for general Cemetery purposes. Pass any vote or take any action relative thereto.

Voted: *That the town accepts the sum of \$150.00 for the purpose named in this article.*

Article 7. To see if the town will vote to grant or appropriate the sum of \$2,000.00, or any other sum, for Old Age Assistance. Pass any vote or take any action relative thereto.

Voted: *To appropriate the sum of \$1,800.00 from Excess and Deficiency account for Old Age Assistance.*

Article 8. To see if the town will vote to discuss the police question.

Voted: *That the town discuss the police question.*

Then followed a discussion pro and con regarding the duties of the Chief of Police and action of the Board of Selectmen over the past three years in connection with his re-appointment. No further questions or discussions appearing, the meeting adjourned, at nine thirty-two o'clock.

A true record.

Attest: EVELYN S. RAYNOR,
Temporary Clerk.

IMPORTANT REQUEST

Please notify the Town Clerk immediately of any error or omission in the following List of Births.

Errors not reported at once can be corrected only by sworn affidavit, as prescribed by the General Laws, and may cause you inconvenience which can be avoided by prompt attention.

VITAL STATISTICS

33 Births, 18 Marriages and 23 Deaths were recorded
during the year ending December 31st, 1945.

BIRTHS

Date	Name of Child	Names of Parents
Jan. 2	George William La Croix, Jr.	George W. and Bessie Bishop La Croix
Feb. 11	Lewis Carl Richardson	Lewis G. and Janet Morrison Richardson
Feb. 17	John Carrell Morris III	John C. and Rose Smith Morris
Feb. 21	Daniel Krause, Jr.	Daniel and Dorothy Raynor Krause
March 12	Pamela Jeanne Burke	Edward L. and Ruth Kelley Burke
March 13	Dorothy Ann Brier	Eugene A. and Roby Gleason Brier
March 26	Philip McLauthlin Way, Jr.	Philip M. and Grace Godwin Way
March 27	Charles Edwin Cooke, 3rd	Charles E., 2nd and Dorothy Robinson Cooke
March 30	Elizabeth Clark	Alton F. and Helen Raynor Clark
April 15	Peter Joseph Barbara	Patrick and Patricia O'Connell Barbara
April 24	David Alan Mills	Calvin C. and Rose Burke Mills
June 3	Wallace Lloyd Paton, Jr.	Wallace L. and Marion Garfield Paton
June 6	John Timothy May	Philip W. and Virginia Webb May
June 9	Carlyn Jean Ellms	Carlton W. and Marilyn Field Ellms
June 21	Sandra Jean Borey	Lawrence E. and Yvonne Picard Borey
June 24	Deborah Walker	George H., Jr. and Frances Bennett Walker
June 25	Ruth Irene Wolfe	Richard G. and Ruth Weir Wolfe
July 6	John Lloyd Forsyth	Gerald F. and Mary Aucoin Forsyth
July 14	Scott Wilson Emmons	Howard W. and Dorothy Allen Emmons
July 19	Ralph Donald Kenefick	John J. and Ethel Lupien Kenefick
July 30	Marjorie Ellena Bouffard	Wilfred H. and Catherine Hayes Bouffard
July 31	Nancy Marie Mercury	Pasquale and Angela Inglesi Mercury
Aug. 1	Charles Newell Cutler	Richard T. and Ethel Blades Cutler
Aug. 10	Michael Rinaldo Sestito	Pasquale and Margaret Adair Sestito
Aug. 27	Kathryn Ann Pearce	James F. and Ruth Gilbert Pearce
Sept. 23	Evelyn Mary Allen	Wilfred J. and Cora Meader Allen
Oct. 29	Pamela Loretta Tebo	Ellsworth and Blanche Glidden Tebo
Nov. 2	Merritt Adams Stone	Ralph W., Jr. and Marion Merritt Stone
Nov. 10	Mary Ann Arciero	Peter and Concetta Di Biase Arciero
Nov. 12	Cherylle Joy Ann Leger	John W. and Shirley (Clark) Leger
Nov. 26	Sandra Hatch	Henry and Ethel (Rider) Hatch
Dec. 10	Emery Malcolm Miller.	Finley M. and Catherine (Locke) Miller
Dec. 11	Elizabeth Joan Smith	Daniel A. and Elsie Taylor Smith

MARRIAGES

Date	Names	Residence
Jan. 1	Russell Jerome Wood Elizabeth Arnold Little	Webb City, Mo. Winchester
Jan. 14	Gaetano J. Caviechio Rita V. Iodice	Sudbury Watertown
Feb. 18	Donald Alson Linscott, Jr. Grace M. Hinckley	Adams Acton
March 1	John Harold Gould Bertha E. Sanders	Sudbury Gloucester
June 22	Irving Potter Richardson, Jr. Janet Fay Schultz	Sudbury Medford
June 24	Allan C. Durgin Shirley E. Hartwell	Lynn Lynn
July 5	John James Tobin Grace Ella Garfield	Marlborough Sudbury
July 25	Robert Wellington Frost Sue Elizabeth Mathis	Sudbury Carrizo Springs, Tex.
July 28	Donald A. Bacon Lorraine J. Wiggin	Waltham Sudbury
July 29	Kenneth G. Burr Jean L. Mitchell	Sudbury Sudbury
Sept. 15	William Henry Wilson Ruth Ellen Wright	Sudbury Sudbury
Oct. 6	Peter O. Senecal, Jr. Evelyn P. Brown	Framingham Sudbury
Oct. 9	George King Babbitt Thelma Wright Chickering	Somerville Natick
Oct. 14	Ralph J. Mastrojohn Charmaine T. Atwood	Marlborough Sudbury
Oct. 17	Alfred Philip Jodie Nancy Weeks	Washington, D. C. Marlborough
Nov. 19	Robert E. Hanifn, Jr. Nancy Fairbank	Staten Island, N. Y. Sudbury
Nov. 29	Salvatore Vincent Rigoli Josephine Dora Cassella	Waltham Sudbury
Dec. 8	Irving A. Priest Thelma L. Bell	Sudbury Natick

DEATHS

Date	Name	yr.	Age
			mo. day
Jan. 3	Fred Ham	79	9 10
Jan. 7	Fred Woodward	86	5 13
Jan. 20	Martin L. Halleran	86	2 1
Jan. 22	Ina L. Underwood	81	6 12
Feb. 16	Ida Morel	78	9 —
March 8	Lauretta Irene Locke Hadley	97	1 19
March 23	Ruth Jarvis Capon	54	5 9
March 26	Mary Esther Perkins Milliken	84	8 13
April 5	Andrew George Mitchell	56	5 —
April 25	Emma Draper Wellington	77	— 10
May 11	Joseph M. O'Neill	79	1 —
June 6	Harry C. Cutter	89	9 7
July 17	James Julis	78	6 —
Aug. 21	Hilda S. Kalilainen	77	4 2
Aug. 26	Emma Austin	81	2 21
Sept. 5	Corridina Caia	86	— —
Sept. 14	William McLay	68	7 29
Oct. 11	Mary M. S. Jones	72	6 11
Oct. 29	Emma A. Ellms	93	10 6
Nov. 5	Frank Foster Gerry	81	4 13
Dec. 2	Frederick Ellsworth Blackmer	84	2 24
Dec. 18	John Kalilainen	72	11 16
Dec. 25	Jennie F. Duvey Hawes	72	4 2

The causes of death were as follows:

Cerebral hemorrhage 2, Pulmonary embolus 1, Coronary occlusion 3, Coronary sclerosis 1, Uremic Coma 1, Lobar pneumonia 1, Carcinomatosis 1, Hypostatic pneumonia 1, Interabdominal hemorrhage 1, Uremia 2, Arterio sclerotic heart disease 3, Acute Cardiac Dilatation 1, Coronary heart disease 1, Cancer 1, Myocardial failure 2, Coronary thrombosis 1.

Brought to Sudbury for Burial — Residence Elsewhere

Date 1944	Name	Place of death	Age
Dec. 22	Cpl. Elliot Richard French .....	.....	19 years
Dec. 30	Leon B. Rogers	Newton	65 years
1945			
March 15	William B. Goodwin	Lowell	86 years
March 18	Raymond Dana Smith	Florida	69 years
May 14	Celina Ann French	Wayland	60 years
Aug. 1	Charles Henry Wood	Quincy	70 years
Sept. 17	Raymond S. Wetherbee	Bolton	52 years
Sept. 19	Susan Tourtelotte	Ashland	95 years
Nov. 23	Harland F. Brown	Bellingham	53 years
Dec. 24	Sarah Elizabeth Horr	Needham	88 years
Dec. 28	William Prescott Greenlaw	Winthrop	82 years

All dog licenses, according to the Assessor's list of dogs for 1945, have been paid.

Number of licenses issued during the year:

210 males @ 2.00	\$420.00
64 females @ 5.00	320.00
56 spayed females @ 2.00	112.00
spayed females (1) (Military — free)	000.00
2 Kennels @ \$50.00	100.00
4 Kennels @ \$25.00	100.00
3 Kennels @ \$10.00	30.00
	<hr/>
	\$1,082.00
339 fees @ 20c	67.80
	<hr/>
Paid Town Treasurer	\$1,014.20

During the year 1945, 188 hunting, fishing and trapping licenses have been issued from this office, for which the fees received were \$42.00 and the amount sent to the Division of Fisheries and Game was \$314.50.

NETTIE M. GERRY,
Town Clerk.

ASSESSORS' REPORT

We hereby submit our annual report:

Table of Aggregates, polls, etc., assessed in the Town of Sudbury, January 1, 1945.

	1945	1944
Number of persons, partnerships and corporations assessed on Property	1115	1149
Number of male polls assessed	630	482
Value of assessed stock in trade ...	\$11,200.00	\$13,000.00
Value of assessed live stock	72,040.00	80,865.00
Value of assessed machinery	203,551.00	186,700.00
Value of all other Assessed tangible personal property	125,093.00	150,640.00
Value of assessed tangible personal estate	\$411,884.00	\$431,205.00
Value of Real Estate:		
Land excluding building	571,985.00	571,610.00
Buildings excluding land	1,748,250.00	1,738,835.00
Total valuation of Assessed Estate	\$2,732,119.00	\$2,741,650.00
Tax for State, County and Town purposes including overlays:		
On personal	\$12,768.41	\$12,073.74
On real estate	71,927.29	64,681.82
On polls	1,260.00	964.00
	<hr/>	<hr/>
	\$85,955.70	\$77,730.20
Rate of Tax per \$1,000	\$31.00	\$28.00
Number of Horses assessed	68	82
Number of Cows assessed	348	422
Number of Sheep assessed	77	75
Number of neat cattle other than Cows assessed	113	130
Number of Swine assessed	571	663
Number of Dwelling Houses assessed	669	673
Number of Acres of Land assessed	13,575	13,455
Number of Fowls assessed	25,820	28,140

RECAPITULATION 1945

Town Grants	\$117,878.60
Maturing Debts	3,000.00

State Tax	3,808.00	
State Parks and Reservations	100.24	
County Tax	4,731.45	
Tuberculosis Hospital assessment..	717.11	
Overlay (Current Year)	1,035.46	
		<u>\$131,270.86</u>

ESTIMATED RECEIPTS

Income Tax	\$10,141.94	
Corporation Taxes	5,122.19	
Reimbursement State Owned Land	1.32	
Gasoline Tax	6,439.12	
Motor Vehicle Excise	2,500.00	
Licenses	700.00	
Fines	100.00	
General Government	500.00	
Charities (other than Fed. grants)	600.00	
Old Age Assistance (other than Federal grant)	6,775.07	
Old Age Tax (Meals)	269.52	
Schools	4,191.93	
Interest on Taxes and Assessments	970.68	
		<u>\$38,811.77</u>
Total Estimated Receipts		\$38,811.77
Net Amount to be raised by Taxation:		
Number of Polls 630 at \$2.00	\$1,260.00	
Total valuation \$2,732,119.00		
Tax Rate \$31.00	84,695.70	
		<u>\$85,955.70</u>
December Assessments:		
Number of Polls 3 at \$2.00	\$6.00	\$6.00
Real Estate Tax Valuation		
\$10,895.00 at \$31.00	\$337.75	\$337.75

Respectfully submitted,

WEBSTER CUTTING,
Chairman
PAUL H. C. ECKE
RALPH E. HAWES

TREASURER'S REPORT

Balance January 1, 1945	\$72,556.18	
Receipts	169,053.14	
		<u>\$241,609.32</u>
Payments	\$149,871.42	
Balance December 31, 1945	91,737.90	
		<u>241,609.32</u>

TEMPORARY LOANS

The First National Bank of Boston Note 97 due January 13, 1946	\$7,000.00
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TOWN HALL BONDS

3¾ Per Cent

Authorized by General Laws, Chap. 44	\$41,000.00	
Paid and Cancelled prior to 1945	27,000.00	
Paid and Cancelled August 1, 1945	2,000.00	
		<u>\$12,000.00</u>
Outstanding		\$12,000.00
Authorized by Chap. 269, Acts of 1930	\$15,000.00	
Paid and Cancelled prior to 1945	13,000.00	
Paid and Cancelled August 1, 1945	1,000.00	
		<u>1,000.00</u>
Outstanding		1,000.00
Total Outstanding		<u>\$13,000.00</u>

TAX TITLES

Balance, January 1, 1945	\$2,738.86
Balance, December 31, 1945	1,755.91

TAX TITLE POSSESSIONS

Balance, January 1, 1945	\$2,802.54
Balance, December 31, 1945	2,773.53

Trust Funds

GOODNOW LIBRARY FUND

	Market Value	Book or Par Value
Chicago Railways	\$682.50	\$750.00
Baltimore and Ohio R.R.	1,050.00	1,000.00
Holyoke and Westfield R.R.	990.00	1,000.00
National Shawmut Bank	10,500.00	11,973.00
First National Bank, Boston	8,493.00	6,819.30
	<u>\$21,715.50</u>	
Savings Bank Account	571.14	
	<u>\$22,286.64</u>	

SCHOOL FUND

	Market Value	Book or Par Value
East Providence, R. I.	\$1,140.00	\$1,000.00
Savings Bank Account	165.05	
	<u>\$1,305.05</u>	

CHARITY FUND

	Market Value	Book or Par Value
Illinois Central R.R.	\$3,090.00	\$3,000.00
Delaware and Hudson R.R.	945.00	900.00
U. S. War Savings Bond	978.00	1,000.00
Eastern Mass. St. Railway	55.00	50.00
National Shawmut Bank	7,735.00	8,820.11
First National Bank, Boston	6,498.00	5,209.80
	<u>\$19,301.00</u>	
Savings Bank Account	137.42	
	<u>\$19,438.42</u>	

GEORGE J. RAYMOND SCHOLARSHIP FUND

	Market Value	Book or Par Value
First National Bank, Boston	\$3,534.00	\$2,833.40
Savings Bank Account	430.85	
	<u>\$3,964.85</u>	

CEMETERY FUNDS

	Market Value	Book or Par Value
National Shawmut Bank	\$7,875.00	\$8,979.75
First National Bank, Boston	7,125.00	5,712.50
	<u>\$13,325.17</u>	<u>\$13,325.17</u>
Savings Bank Accounts		
	<u>\$28,325.17</u>	<u>\$28,017.42</u>

Notice

TOWN OWNED LAND

It is hoped that publication of the following will bring in additional information about other property.

	Recorded	
Town Hall site		
Goodnow Library site		
*Concord Rd. (Ford gift) & Hudson Rd. corner	5865	396
High School site		
South School site		
*Athletic Field	5408	529
*Mt. Wadsworth Cemetery	6506	163
Legion Hall site		
Gravel pit on North Road	792	316

* Deed in hands of Treasurer

LLOYD W. LOVERING, Treasurer.

TAX COLLECTOR'S REPORT FOR 1945

	Collected	Uncollected	Abated	Tax Title	Refund
1939 Real Estate	5.80	None	None	None	None
1940 " "	.77	"	"	"	"
1941 " "	54.00	"	"	"	"
1942 " "	58.62	"	"	"	"
1943 " "	1,332.71	"	121.38	37.80	"
1944 " "	6,242.68	781.01	249.57	82.60	"
1945 " "	62,084.47	9,274.31	474.92	431.68	"
1939 Personal	.35	None	None	None	None
1943 " "	39.48	"	"	"	"
1944 " "	120.14	"	"	"	"
1945 " "	12,245.29	430.12	93.00	"	"
1944 Poll	None	None	4.00	None	None
1945 " "	976.00	"	290.00	"	"
1944 Excise	22.78	None	14.75	None	None
1945 " "	2,528.89	72.92	24.06	"	1.12
1941 Interest	5.76				
1942 " "	6.19				
1943 " "	86.71				
1944 " "	144.47				
1945 " "	24.29				
1944 Excise Interest	.14				
1945 Demands	33.60				
Collected taxes	86,013.14				
Checks Drawn	86,013.14				
Deposits	86,013.14				
1945 Poll Warrant				1,266.00	
1945 Excise Warrant				2,625.87	
1945 Real Estate Warrant				72,265.38	
1945 Personal Property Warrant				12,768.41	
Collected taxes				85,711.98	
Collected interest				267.56	
Collected demands				33.60	
Uncollected taxes				10,558.36	
Abated				1,271.68	
Tax Title				552.08	
Refund				1.12	

Respectfully submitted,

LOUISE E. ATKINSON,
Collector of Taxes.

TOWN ACCOUNTANT'S REPORT

February 11, 1946

To the Board of Selectmen
Town of Sudbury
Massachusetts

Gentlemen:

The following report is submitted for the year 1945 in accordance with the provisions of Section 61, Chapter 41, General Laws of Massachusetts, and contains the following statements and exhibits:

SCHEDULE A — Summary of Funds Raised

SCHEDULE B — Summary of Funds Appropriated and Expended

Exhibit 1 — Classified schedule of Appropriations and Expenditures

SCHEDULE C — Balance Sheet — December 31, 1945

Respectfully submitted,

EDWARD F. MOYNIHAN,
Town Accountant.

SCHEDULE "A"

SUMMARY OF FUNDS RAISED

For the Year 1945

	Funds to be raised Per Assessors	Receipts and Funds Raised	Excess *De- ficiency
Real Estate Taxes	\$71,927.29	\$72,265.04	\$337.75
Personal Property Taxes	12,768.41	12,768.41	
Poll Tax	1,260.00	1,266.00	6.00
	<u>\$85,955.70</u>	<u>\$86,299.45</u>	<u>\$343.75</u>
†Income Tax	\$10,141.94	\$11,820.00	\$1,678.06
†Corporation Taxes	5,122.19	6,611.96	1,489.77
Reimbursement on Amount of State Owned Land	1.32	1.32	
Gasoline Tax	6,439.12	6,681.62	242.50
Motor Vehicle Excise	3,000.00	2,550.79*	449.21
Licenses	700.00	1,173.00	473.00
Fines	100.00	2.00*	98.00
General Government, etc.	500.00	3,583.42	3,083.42
Charities	600.00	424.90*	175.10
Old Age Assistance (other than Fed.)	6,775.07	8,721.59	1,946.52
Old Age Tax (Meals)	269.52	666.92	397.40
†Schools	4,191.93	2,105.84*	2,086.09
Interest on Taxes	970.68	266.50*	704.18
Fractions .....	.34	*	.34
	<u>\$38,812.11</u>	<u>\$44,609.86</u>	<u>\$5,797.75</u>
Totals	<u>\$124,767.81</u>	<u>\$130,909.31</u>	
Balance Transferred to Surplus Reserve (Excess & Deficiency)			\$6,141.50

† Of the taxes reserved \$2020 — is appropriated to Schools as certified to the School Superintendent

SCHEDULE "B"

SUMMARY OF FUNDS APPROPRIATED & EXPENDED

For the Year 1945

	Town Funds	Other Funds	Total Avail- able	Ex- pended	Unex- pended Funds
Appropriations:					
General Gov't.	\$12,865.27		\$12,865.27	\$12,515.71	\$349.56
Protection of Persons & Prop.	11,765.00		11,765.00	10,772.91	992.09
Health	2,005.00		2,005.00	1,730.22	274.78
Education	45,066.50	776.50	45,843.00	43,244.72	2,598.28
Welfare and Old Age Assistance	13,215.00	6,845.18	20,060.18	18,949.45	1,310.73
Conservation	1,728.13		1,728.13	1,728.13	
Roads & H'w'ys.	19,601.34	11,350.00	30,951.34	30,850.04	101.30
Recreation and Celebration	667.93		667.93	667.93	
Cemeteries and Monuments	850.00		850.00	686.02	163.98
Miscellaneous	6,894.90		6,894.90	5,359.14	1,535.76
Total	\$116,659.07	\$18,971.68	\$133,630.75	\$126,304.27	\$7,326.48
Less transfers from Reserve Fund	\$3,480.15		\$3,480.15	\$3,480.15	
Net Approp.	\$111,178.92	\$18,971.68	\$130,150.60	\$122,824.12	\$7,326.48
Bonds	3,000.00		3,000.00	3,000.00	
Provision for Overlay	1,227.38		1,227.38		†1,227.38
State Tax	3,808.00		3,808.00	3,808.00	
State Parks and Reservations	100.24		100.24	75.30	†24.94
Penalty	4.00		4.00	7.00*	†3.00
County Tax	4,731.45		4,731.45	4,744.69*	†13.24
T. B. Hospital Assessment	717.11		717.11	717.11	
Total	\$124,767.10	\$18,971.68	\$143,738.78	\$135,176.22	\$8,562.56

Deduct — Balances carried over to 1946:

Old Age Assistance	* \$72.36
Town Hall Expenses	* 108.67
Renovation of School Buildings	1,652.00
Renovation of Legion Hall	65.30
Renovation of Town Hall & Janitor's Home	1,250.00
State Parks and Reservations	24.94
Penalty	* 3.00
County Tax	* 13.24
Provisions for Overlay	1,227.38
Legal Expense	65.00
Total Deductions	4,087.35
Balance of Funds transferred to Surplus Reserve (Excess & Deficiency)	\$4,475.21

† Carried over to 1946

* Deficiency

EXHIBIT 1

CLASSIFIED SCHEDULE OF APPROPRIATIONS & EXPENDITURES

For the Year 1945

GENERAL GOVERNMENT

	Appropriations	Other Funds	Expended	Balance
Assessors Salaries	\$625.00		\$625.00	
Expenses	350.00		289.05	\$ 60.95
Moderator	30.00		30.00	
Selectmen, Salaries	600.00		600.00	
Expenses	150.00		120.88	29.12
Treasurer, Salary	400.00		400.00	
Expenses	230.00		219.62	10.38
Town Clerk, Salary	250.00		250.00	
Expenses	175.00		153.06	21.94
Registrars of Voters, Salaries	75.00		75.00	
Expenses	350.00		253.25	96.75
Census	200.00		162.15	37.85
Tax Collector, Salary	1,200.00		1,200.00	
Expenses	350.00		349.25	.75
Clerk of All Boards, Salary	1,375.00		1,375.00	
Additional Clerk Hire	300.00		262.00	38.00
Town Accountant, Salary	350.00		350.00	
Sealer of Wts. & Meas., Salary	50.00		50.00	
Election Expenses	134.80		134.80	
Town Hall Expense	2,475.16		2,583.83*	†108.67
Insurance	1,998.68		1,992.68	6.00
Insurance Tax Title Prop.	50.00		40.43	9.57
Legal Fees	200.00		135.00	†65.00
Board of Tax Appeals, Exp.	25.00		22.39	2.61
Town Report Printing	347.84		347.84	
Incidentals	178.79		178.79	
Office Supplies	300.00		244.49	55.51
Planning Board	95.00		71.20	23.80
Total	\$12,865.27		\$12,515.71	\$349.56

PROTECTION OF PERSONS AND PROPERTY

Building Inspectors, Salary	\$75.00		\$75.00	
Dog Officers, Salary	25.00		25.00	
Street Lights	3,415.00		3,085.26	\$329.74
Police Department	2,925.00		2,636.91	288.09
Fire Department	3,300.00		3,281.07	18.93
Hydrant Rental	1,000.00		1,000.00	
Civilian Defense	25.00		6.75	18.25
Ration Board	1,000.00		662.92	337.08
Total	\$11,765.00		\$10,772.91	\$992.09

HEALTH

	Appropriations	Other Funds	Expended	Balance
Board of Health, Salaries	\$55.00		\$55.00	
Expenses	350.00		146.92	\$203.08
Dental Clinic	450.00		378.30	71.70
District Nurse, Salary	1,000.00		1,000.00	
Inspector of Animals, Salary ..	150.00		150.00	
Total	\$2,005.00		\$1,730.22	\$274.78

EDUCATION

School Department	\$35,716.50	\$776.50	\$36,450.94	\$42.06
School Committee, Salaries ..	225.00		225.00	
Expenses	50.00		35.00	15.00
Teachers Lodge, Rental	1,600.00		720.00	880.00
Vocational Tuition	100.00		91.97	8.03
Library	1,375.00		1,373.81	1.19
Renovate School Buildings ..	6,000.00		4,348.00	†1,652.00
Total	\$45,066.50	\$776.50	\$43,244.72	\$2,598.28

WELFARE AND OLD AGE ASSISTANCE

Public Welfare, Salaries	\$475.00		\$475.00	
Administration	50.00		22.81	\$27.19
Welfare	2,500.00		2,274.15	225.85
Old Age Assistance, Salaries ..	90.00		90.00	
Administration		\$169.74	169.74	
Assistance	10,800.00	6,675.44	17,547.80*	†72.36
Aid to Dependent Children ..	800.00		94.95	705.05
Soldiers' Relief	300.00		75.00	225.00
Total	\$15,015.00	\$6,845.18	\$20,749.45	\$1,110.73
Less Transfer from Excess & Deficiency ..	1,800.00		1,800.00	
Total	\$13,215.00	\$6,845.18	\$18,949.45	\$1,110.73

CONSERVATION

Moth Department	\$1,003.80		\$1,003.80	
Tree Department	724.33		724.33	
Total	\$1,728.13		\$1,728.13	

ROADS AND HIGHWAYS

Chapter 81	\$7,750.00	\$7,750.00	\$15,499.28	\$.72
Chapter 90	1,800.00	3,600.00	5,399.75	.25
General Highway	3,500.00		3,499.67	.33
Bridge Repair	200.00		200.00	
Road Machinery	2,500.00		2,499.64	.36
Snow and Ice Removal	6,251.34		6,251.34	
Town Dump	100.00			100.00
Total	\$22,101.34	\$11,350.00	\$33,349.68	\$101.66
Less Road Machinery Funds Transferred	2,500.00		2,499.64	.36
Total	\$19,601.34	\$11,350.00	\$30,850.04	\$101.30

RECREATION AND CELEBRATIONS

	Appropriations	Other Funds	Expended	Balance
Memorial Day	\$347.93		\$347.93	
Fourth of July	150.00		150.00	
Victory Celebration	170.00		170.00	
Total	\$667.93		\$667.93	

CEMETERIES AND MONUMENTS

Care of Soldiers Lots and Monuments	\$175.00		\$70.20	\$104.80
Parks and Cemeteries	675.00		615.82	59.18
Total	\$850.00		\$686.02	\$163.98

MISCELLANEOUS

Care of Town Clock	\$65.00		\$50.00	\$15.00
Unpaid Bills	79.90		79.90	
Pension S. W. Hall	500.00		500.00	
Interest	800.00		614.39	185.61
Renovation Legion Hall	700.00		634.70	†65.30
Renovation Town Hall & Janitor's Home	1,250.00			†1,250.00
Reserve Fund	3,500.00		3,480.15	19.85
Total	\$6,894.90		\$5,359.14	\$1,535.76

† Carried over to 1946
* Deficiency

REPORT OF DIRECTOR OF ACCOUNTS

Commonwealth of Massachusetts
Department of Corporations and Taxation

June 8, 1945.

To the Board of Selectmen
Mr. Arthur V. Howland, Chairman
Sudbury, Massachusetts

Gentlemen:

I submit herewith my report of an audit of the books and accounts of the town of Sudbury for the period from April 8, 1943, to March 29, 1945, made in accordance with the provisions of Chapter 44, General Laws. This is in the form of a report made to me by Mr. Herman B. Dine, Assistant Director of Accounts.

Very truly yours,

THEODORE N. WADDELL,
Director of Accounts.

Mr. Theodore N. Waddell
Director of Accounts
Department of Corporations and Taxation
State House, Boston

Sir:

As directed by you, I have made an audit of the books and accounts of the town of Sudbury for the period from April 8, 1943, the date of the previous general audit, to March 29, 1945, and submit the following report thereon:

The financial transactions, as recorded on the books of the several departments receiving or disbursing money for the town or committing bills for collection, were examined and checked with the treasurer's and the town accountant's records.

The books and accounts of the town accountant were examined and checked in detail. The ledger accounts were analyzed, the recorded receipts being compared with the treasurer's cash book, while the payments, as entered, were checked with the treasurer's cash book and with the treasury warrants.

The appropriations and transfers as recorded in the ledger were checked with the town clerk's records of town meetings and with the records of the finance committee.

Bills and pay-rolls were examined and found to be properly approved.

The necessary adjusting entries resulting from the audit were made, and a balance sheet, which is appended to this report, was prepared showing the financial condition of the town as of March 29, 1945. The balance sheet shows that \$104.71 is due the general cash from the Mt. Wadsworth Cemetery Perpetual Care Fund income account, and it is recommended that, in the future, payments of income from funds be withheld until available income is provided.

Ledger accounts should be arranged in the order provided by the uniform accounting system as installed, and the classification of receipts and expenditures should be kept up, attention to which was called in the report of the previous audit.

The numerous trust fund transactions had not been entered in detail on the accountant's ledger and were therefore written up during the audit.

The assessors' computations of the tax rates for 1943 and 1944 were examined and checked to the accountant's ledger accounts, and it was noted that appropriations of \$1,610.00 from available funds made at a special town meeting held December 7, 1943, were not reported to the Commissioner of Corporations and Taxation for his approval and were not used in the assessor's computation in 1944. It was also noted that appropriations totaling \$1,206.30 voted at a special town meeting held January 12, 1943, were not reported to the assessors' and were not raised.

The books and accounts of the town treasurer were examined and checked. The recorded receipts were analyzed and compared with the accountant's ledger, with the records of the departments making payments to the treasurer, and with other sources from which money was paid into the town treasury, while the payments were checked with the warrants authorizing the treasurer to disburse town funds.

The cash book footings were verified, and the cash balance on March 29, 1945, was proved by verification of cash in the office and by reconciliation of the bank balances with statements furnished by the banks in which the town funds are deposited.

The payments on account of maturing debt and interest were checked with the amounts falling due and with the cancelled securities and coupons on file.

The savings bank books and securities representing the investment of trust funds in the custody of the town treas-

urer were examined and listed, the income being proved and all recorded transactions being verified.

The records of tax titles held by the town were examined and checked. The additions to the tax title account were compared with the collector's records, the recorded redemptions were checked, and the tax titles on hand were listed, reconciled with the accountant's ledger account, and checked with the records in the Registry of Deeds.

The books and accounts of the tax collector were examined and checked in detail. The town and water district taxes outstanding at the time of the previous examination, and all subsequent commitments, were audited and proved to the warrants issued for their collection.

The recorded receipts were checked with the payments to the town and water district treasurers, the abatements as recorded were compared with the assessors' records of abatements granted, the taxes transferred to the tax title account were checked to the treasurer's records, and the outstanding accounts were listed and reconciled with the accountant's ledger accounts.

Verification of the outstanding accounts was made by mailing notices to a number of persons whose names appeared on the books as owing money to the town, the replies received thereto indicating that the accounts, as listed, are correct.

The town has voted that the tax collector shall be a town collector, and it is recommended that departmental charges be committed accordingly and that the town accountant be advised of such commitments.

The records of selectmen's licenses issued for the town, of dog licenses for the county, and of hunting and fishing licenses for the State, issued by the town clerk, were examined, the payments to the town treasurer and to the Division of Fisheries and Game being verified.

In addition to the departments and accounts mentioned, the records of all other departments collecting money for the town or committing bills for collection were examined, checked in detail, and reconciled with the treasurer's and the town accountant's books.

It is recommended that the town make sufficient appropriations for cemetery needs, so that all cemetery receipts may be turned in to the town treasury, in accordance with the provisions of Section 53, Chapter 44, General Laws.

The surety bonds of the various town officials for the faithful performance of their duties were examined and found to be in proper form.

Appended to this report, in addition to the balance sheet, are tables showing a reconciliation of the treasurer's and the tax collector's cash, summaries of the tax, tax title, tax possession, and departmental accounts, as well as schedules showing the transactions and condition of the trust funds.

During the progress of the audit, co-operation was received from the several officials, for which, on behalf of my assistants and for myself, I wish to express appreciation.

Respectfully submitted,

HERMAN B. DINE,
Assistant Director of Accounts.

TOWN OF SUDBURY
Balance Sheet — March 29, 1945

GENERAL ACCOUNTS

<i>Assets</i>		<i>Liabilities and Reserves</i>	
Cash:			
In Banks and Office,	\$68,099.88	Former Collector's Overpayments to Treasurer,	\$20.22
Accounts Receivable:		Collector's Overpayments to Treasurer:	
Taxes:		Taxes 1939, Personal,	\$.45
Levy of 1939:		Taxes 1941, Personal, .....	.20
Personal,	\$.35	Taxes 1942, Polls,	2.00
Real Estate,	5.80	Motor Vehicle Excise Taxes 1940,	5.19
Levy of 1940—Real Estate, .....	.77		7.84
Levy of 1942—Real Estate, .....	.60	Dog Licenses Due County,	7.20
Levy of 1943:		State Assessment—	
Personal,	39.48	Boston Edison Company,	321.82
Real Estate,	990.32	Trust Funds:	
Levy of 1944:		Goodnow Library Fund,	\$454.74
Polls,	4.00	Cemetery Perpetual Care Funds,	265.00
Personal,	103.34		719.74
Real Estate,	4,833.27	Trust Fund Income:	
Levy of 1945—Polls,	1,260.00	Charity,	\$1,284.11
	\$7,237.93	School,	20.00
Motor Vehicle Excise Taxes:		George J. Raymond Scholarship, ..	186.00
Levy of 1944,	\$7.38	Library,	3.48
Levy of 1945,	460.58	Town Cemetery Perpetual Care, ..	360.30
	467.96	Mt. Pleasant Cemetery Perpetual Care,	413.86
Tax Titles,	2,712.63	North Sudbury Cemetery Perpetual Care,	313.27
Tax Possessions,	2,745.94	Old Cemetery Perpetual Care,	38.25
Departmental:			2,619.27
Public Welfare,	\$1,088.11	Federal Grants:	
Old Age Assistance,	562.27	Aid to Dependent Children:	
	1,650.38	Administration,	\$4.56
Revenue 1945:		Aid,	21.76
Appropriations,	\$111,396.03	Old Age Assistance:	
Deduct:		Administration,	353.94
Poll Taxes Assessed, \$1,260.00			380.26
Estimated		Appropriation Balances,	95,107.00
Receipts Collected 9,494.75		Sale of Real Estate Fund,	1,155.00
	10,754.75	Road Machinery Fund,	4,169.38
	100,641.28	Reserve Fund—Overlay Surplus, ...	4,867.84
Overdrawn Accounts:		Overlays—	
Selectmen — Salaries 1944,	\$.01	Reserved for Abatement of Taxes:	
Printing Town Reports,	22.84	Levy of 1939,	\$6.15
Mt. Wadsworth Cemetery Funds		Levy of 1942, .....	.62
Income (Pending withdrawal		Levy of 1943,	924.70
from savings deposits)	104.71	Levy of 1944,	138.24
	127.56		1,069.71
To be Provided for:		Revenue Reserved Until Collected:	
Pensions—S. W. Hall,	\$124.98	Motor Vehicle Excise Tax,	\$462.77
State Penalty,	4.00	Tax Title,	2,712.63
	128.98		

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Overlay Deficits:		Tax Possessions,	2,745.94	
Levy of 1935,	\$3.00	Departmental,	1,650.38	
Levy of 1936,	5.20			7,571.72
Levy of 1941,	184.43			
	<u>192.63</u>	Surplus Revenue,		65,988.17
	\$184,005.17			<u>\$184,005.17</u>

DEBT ACCOUNTS

Net Funded or Fixed Debt,	\$16,000.00	Town Hall Loan,	\$16,000.00
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TRUST ACCOUNTS

Trust Funds, Cash and Securities:		Charity Funds:		
In Custody of Town Treasurer,	\$63,431.93	Principal,	\$16,494.27	
In Custody of Trustee,	500.00	Invested Income,	823.53	
			<u>\$17,317.80</u>	
		School Funds:		
		Principal,	\$1,151.00	
		Invested Income,	14.05	
			<u>1,165.05</u>	
		George J. Raymond Scholarship Fund:		
		Principal,	3,568.34	
		Goodnow Library Fund:		
		Principal,	19,622.91	
		Cemetery Perpetual Care Funds:		
		Principal:		
		Town,	\$3,090.00	
		Mt. Wadsworth,	9,330.00	
		Mt. Pleasant,	5,200.00	
		North Sudbury,	2,300.00	
		Old,	250.00	
		Invested Income:		
		Town,	26.32	
		Mt. Wadsworth,	1,188.22	
		Mt. Pleasant,	7.54	
			<u>21,392.08</u>	
		Mt. Wadsworth Cemetery—		
		Sale of Lots and Graves Fund,	865.75	
	<u>\$63,931.93</u>			<u>\$63,931.93</u>

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POLICE DEPARTMENT REPORT

Honorable Board of Selectmen
Sudbury, Massachusetts

Gentlemen:

Submitted herewith is my fourth Annual Report of the activities of the Police Department of Sudbury. The following chart tabulates the work of the Department during the last year:

PROSECUTIONS

During the year of 1945 I appeared in the First District Court of Southern Middlesex at Framingham on fifty-nine (59) occasions in the prosecuting of offenses running from felonies to misdemeanors.

ARRESTS AND SUMMONSES FOR OUTSIDE DEPARTMENT

During the year 1945 the total number of criminal summonses served and arrests made for Police Departments outside of Sudbury totaled one hundred and twenty-four (124).

COMMITMENTS

Four commitments were made during the year to the Mental Health Hospitals at Westboro and Mattapan. One inmate escaped from a Mental Health Institution and was captured by this Department and returned to the Institution.

INVESTIGATIONS

A total of five hundred and thirty-nine (539) investigations were made by this Department during the last year covering all phases of Police Departments except Motor Vehicles.

MOTOR VEHICLES

A total of seven hundred and fourteen (714) investigations concerning Motor Vehicles were made by this Department during the last year. I have conscientiously endeavored to keep the road and highways of the Town safe for travel, having handled the great bulk of Motor Vehicle violations without formal complaints before the Court or Registrar — that this manner of handling the Motor Vehicle situation has borne fruit is conclusively evidenced by the facts that we have not

been burdened with too many accidents and have had no fatal accidents in the last calendar year, in spite of the fact that fatalities have greatly increased throughout the Commonwealth.

During the year I had eighty-six (86) transfers of Motor Vehicles which were expeditiously handled by this Department.

FEDERAL INVESTIGATIONS

Many Investigations have been made during the past year in conjunction with the offices of the F.B.I. and other Federal Agencies. These are confidential and may not be further dealt with in this report.

ROUTINE INSPECTIONS

A daily inspection of the Town is made in the cruiser in an effort to discourage probable law breakers.

UNLICENSED DOGS

To the best of my knowledge there are no unlicensed dogs in the Town. Considerable damage has been done by dogs to domestic animals during the year, but, this situation is under investigation and being rectified.

FIRES

The policy of this Department is to attend and assist at any fire that takes place within the Town. I have attended thirty-one (31) such fires during the last year.

PROPERTY RECOVERED

2	32 calibre Rifles	
1	Bugle	
4	Hunting knives	
3	Flashlights	
	Value	\$86.68
1	1934 Panel Truck — Value	250.00
	Woman's wearing apparel — Value.....	35.00
2	Truck Tires - Tubes - Wheels — Value.....	225.00
	Total	\$596.68

PUBLIC CONVENIENCE

Much work is done assisting the townsfolk and motorists that does not appear on our police Reports such as: the recovering of lost property and rendering help to disabled motorists.

In conclusion I want to re-express my appreciation to the Board of Selectmen and other Departments of the Town and State for their splendid co-operation. I shall continue to conscientiously give to the Town full and complete protection and service.

Respectfully submitted,
ALFRED A. MEISSNER,
Chief of Police.

NOTICE

All dog licenses here listed expire
March 31, 1946.

Dogs must be licensed on or before
April 1st or the owners or keepers
thereof are liable to a fine.

The law applies to all dogs **THREE
MONTHS OLD** or over, regardless
of time of year ownership is ac-
quired.

No tax bills are sent to owners of
dogs.

ALFRED A. MEISSNER,
Dog Officer.

REPORT OF HIGHWAY SURVEYOR

CHAPTER 81

Town Grant	\$7,750.00
Commonwealth of Massachusetts	7,750.00
Total Funds Available	<u>\$15,500.00</u>
Unexpended Balance .....	.72
Total Expended	<u>\$15,499.28</u>

LABOR

L. Roy Hawes	\$975.00
George Haynes	676.80
Frank Head	693.60
William Little	688.80
Waldo Kendall	372.00
William Smith	333.60
John Hennessy	168.00
Alvin Noyes	90.00
Sundry Persons less than \$10.00	14.40
	<u>\$4,012.20</u>

TRUCKS AND EQUIPMENT

Town of Sudbury	\$1,600.00
L. Roy Hawes	452.00
M. Hriniak	76.50
J. Whitworth	63.00
L. D. Stiles	18.00
	<u>\$2,209.50</u>

MATERIALS

Massachusetts Broken Stone Co.	\$4,166.40
Trimount Bituminous Products Co.	2,931.62
Koppers Co.	2,062.49
Independent Coal Tar Co.	117.07
	<u>\$9,277.58</u>

\$15,499.28

CHAPTER 90

Town Grant	\$1,800.00
Middlesex County	1,800.00
Commonwealth of Massachusetts	1,800.00
	<hr/>
Total Funds Available	\$5,400.00
Unexpended Balance25

Total Expended	\$5,399.75
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L. Roy Hawes	\$364.00
George Haynes	274.60
Frank Head	252.60
William Little	254.40
Waldo Kendall	76.80
William Smith	242.40
William Sinon	103.20
Alvin Noyes	100.00
Henry Webb	93.60
John Hennessy	28.80
Prescott Ward	24.00
Town of Sudbury, Truck	192.00
L. Roy Hawes, Truck	104.00
M. Hriniak, Truck	52.00
John Whitworth, Truck	60.00
L. D. Stiles, Truck	64.00
J. Lagaro, Truck	256.00
L. D. Stiles, Shovel	240.00
L. Roy Hawes, Tractor	184.00
Mass. Broken Stone Co.	1,206.02
Trimount Bituminous Products Co.	1,227.33

\$5,399.75

GENERAL HIGHWAY ACCOUNT

Town Grant	\$2,500.00
Transfer from Reserve Fund	1,000.00
	<hr/>
Total Funds available	\$3,500.00
Unexpended Balance .....	.33
	<hr/>
Total Expended	\$3,499.67

L. Roy Hawes	\$173.00
George Haynes	118.80
Frank Head	97.80
William Little	96.00

William Smith	69.60
William Sinon	72.00
Henry Webb	57.60
Alvin Noyes	19.00
Prescott Ward	4.80
Mass. Broken Stone Co.	610.84
Koppers Co.	531.95
Trimount Bituminous Products Co.	7.10
L. B. Tighe	5.10
J. B. Way	14.50
J. W. Hutchby	48.00
J. J. Ducey Construction Co.	142.99
Independent Coal Tar Co.	893.37
Maynard Supply Co.	4.62
Laffins Express	2.25
B. L. Ogilvie & Sons	89.12
L. Roy Hawes, Truck	16.00
M. Hriniak, Truck	8.00
John Whitworth, Truck	12.00
L. D. Stiles, Truck	13.00
J. Lazaro, Truck	52.00
New England Tel. & Tel. Co.	56.16
Boston Edison Co.	14.03
Stiles Coal Co., Shovel	39.00
Stiles Coal Co., Gravel	89.22
Stiles Coal Co., Sand	81.90
Sudbury Water District	10.26
Railway Express Agency .....	.91
Waltham Plate Glass Co.	6.00
Noyes Brothers	12.75

\$3,499.67

SNOW AND ICE REMOVAL

Town Grant	\$5,000.00
Transfer from Reserve Fund	1,251.34
	<hr/>
Total Funds Available	\$6,251.34

L. Roy Hawes	\$599.61
George Haynes	396.00
Frank Head	382.20
William Little	404.40
David Baldwin	147.60
Ernest Ferguson	165.00
Richard Hawes	86.40
Donald Hawes	69.00
G. A. Haynes	18.60

R. Eldridge	12.60
Ralph Haynes	42.60
P. Morrison	12.60
W. Smith	14.40
W. Sinon	14.40
Henry Webb	38.40
Toivo Kalilainen	31.20
Town of Sudbury, Truck	1,476.00
L. Roy Hawes, Truck	194.00
M. Hrinjak, Truck	788.00
John Whitworth, Truck	613.50
W. H. Davis, Truck	354.00
Henry Anderson, Truck	115.50
Featherland Farm, Truck	30.00
Salvay Sales, Calcium	73.20
Garden City Sand & Gravel Co.	14.63
B. W. Brown Grain Co., Salt	97.50
Sundry Persons, less than \$10.00	60.00

\$6,251.34

ROAD MACHINERY ACCOUNT

Town Grant	\$2,500.00
Unexpended Balance	1.67
Total Unexpended	<hr/> \$2,498.33

Perkins Eaton Machinery Co.	\$123.88
Dyar Sales Co.	299.00
Archie C. Daine	74.15
Hawes Motor Parts Co.	8.64
E. W. Systrom Co.	85.55
Interstate Gas & Oil Co.	946.66
Maynard Supply Co.	19.63
International Harvester Co.	35.63
Files and O'Keefe	157.15
Prouty Bros.	5.05
R. A. Dietz Co.	15.08
Littlefield-Greene Co.	71.69
L. B. Tighe	58.91
Clyde-Everett Equipment Co.	22.35
Gar Wood Industries, Inc.	29.40
Halls Auto Service	3.00
American Oil Co.	22.47
Pratt Equipment Co.	28.75
Robinson Machinery Co.	24.50
Anchor Steel Co.	160.62
Champion Stores	220.22

Firestone Stores	8.90
Edward S. Quirk Co.	25.80
Farm Bureau	45.00
E. W. Bowker	1.30
A. S. Fales	5.00

\$2,498.33

REPAIR OF BRIDGES

Town Grant	\$200.00
Total Expended	\$200.00
L. Roy Hawes	\$58.40
George Haynes	48.00
Frank Head	48.00
William Little	45.60

\$200.00

TOWN DUMP EXPENSE

Town Grant	\$100.00
Unexpended Balance	\$100.00

Respectfully submitted,

L. ROY HAWES,
Highway Surveyor

REPORT OF THE BOARD OF REGISTRARS

To the Town of Sudbury:

Report for the year ending December 31, 1945.

This board functioned as required by the state laws of Massachusetts during 1945.

There were three registration periods in 1945 at which all members of the board were present. The voting list of Sudbury contains 1,022 names.

The required listing of the residents of the Town was done under the direction of this Board.

Respectfully submitted,

HENRY A. PAGE
JOHN J. GAUGHAN
GERTRUDE M. HALLERAN

REPORT OF TREE WARDEN

To the Board of Selectmen:

Work in the past year was divided into small plots and done in several parts of the town.

Some of this work pertained to cleaning the sides of the roads of brush, enabling safer passage.

In this past year poison ivy was sprayed in places. We used two different mixtures, one called Rid and also the new Du Pont product.

Next year we hope to start some tree planting.

Respectfully submitted,

E. T. FERGUSON,
Tree Warden

REPORT OF MOTH SUPERINTENDENT

To the Board of Selectmen:

This year the moth department was up against many handicaps.

First, the budget was cut. Next, the sprayer had been rifled and frozen, due to being left out all winter. When the spraying season did begin, it was almost impossible to make any showing, due to the frequent rains.

Hoping for a more successful year.

Respectfully submitted,

E. T. FERGUSON,
Local Moth Superintendent

CIVILIAN DEFENSE COMMITTEE FINAL REPORT

Civilian Defense, organized in January, 1941, ceased to exist as an organization with the termination of National Civilian Defense, on July 1st, 1945. Our original setup, as given in the Town Report for the year 1941, with only a few changes in personnel, continued for the entire period.

Originally the Committee functioned from the Selectmen's office in the Town Hall, but because of the requirement of the State organization that only a few authorized officials should have access, it became necessary to have separate quarters, which were established in the basement of the High School, and were constructed by members of the Committee. In this room were two telephones, one of which was to be used only for central control business and was paid for by the State. All activities were directed from this center.

While the Federal and State Governments were presumed to furnish certain protection equipment to the various Cities and Towns, Sudbury never received anything except a few flags with which to mark official cars, (these flags not being received until June, 1945), therefore all of Sudbury's equipment was bought and paid for from Town Funds.

During the three year life of the organization a total of \$2,575.00 was appropriated, of this amount \$2,150.00 was spent, the balance being returned to Excess and Deficiency account. Of the amount spent 50% was for equipment for the Fire Department, 7% for the Police Department, 15% for Warning Sirens, and 28% for General Expenses. Police and Fire Department equipment has been retained by them. The warning sirens have also been given to the Fire Department with the thought that they might be installed in those parts of the Town where the present siren is not properly heard.

Although not a part of its original activities, Civilian Defense was requested to take over the administration of the metal and paper salvage campaign. The paper drive was handled by Mr. Roland Eaton and Mr. Bevan Howe. The metal collections were ably handled by Mr. Albert Tallant.

It is a great satisfaction to the Committee to look back and realize that even though our only activities have been in the line of training, almost without exception, every member of the organization has performed his or her duties promptly and efficiently.

The Committee herewith extends to each and every member, and to those citizens who have aided by granting the use of their automobiles and trucks, their sincere thanks.

Respectfully submitted,

CHARLES H. WAY,
Chairman

SEALER OF WEIGHTS AND MEASURES

Wayside Inn .....	.53
Washington Farm Stand .....	.53
Interstate Gas & Oil Co.	1.60
Bob's Garage	1.70
E. W. Bowker	1.20
W. W. Dudley .....	.60
Stearns Mill .....	.60
Henry Garfield .....	.60
A. N. Young	1.10
Lawrence Tighe	1.60
Wayside Inn .....	.72
F. D. Bradshaw .....	.20
Red and White Store .....	.10
R. J. Hodder .....	.10
Raymond Cummiskey .....	.69
James Mercury	1.10
Wayside Inn	1.16
Red Coach Inn	1.12
A. W. Borden .....	.10
Glenellen Kennels .....	.10
Gordon Wilson .....	.10
N. Y., N. H. & Hartford Railroad .....	.50
American Railway Express .....	.60
Mills Automatic Weighing .....	.50
G. Fred Dorly .....	.60
Davis Turkey Farm .....	.79
Featherland Farms .....	.50
Samuel Dickey .....	.10
Philgas Co.	4.68
George Lettery .....	.10
John Cifrino .....	.72
Stiles Coal Co.	1.12

\$25.76

RICHARD B. OLIVER,
Sealer of Weights and Measures

BUILDING PERMIT INVESTIGATOR

The following is a list of Building Permits issued in 1945.

Chas. & Ruth Capon	\$1.50	Dept. of Public Works ..	1.50
Ferdinand J. Lehr	1.50	Rodney Barber	1.50
Commander Bev. Inc.	1.50	Frank C. Wiggin	1.50
Lilly Kalland	1.50	F. Lawrence Post	1.50
Ralph Ekholm	1.50	Horton W. Reed	1.50
Patrick Barbara	1.50	Eric & Nina Tucker	1.50
Claude Poole	1.50	Horace Burbank	1.50
Albert Haynes	1.50	Kenneth McMurtry	1.50
Richard Burckes	1.50	Clyde Brennan	1.50
Clayton Reynolds	1.50	John Hennessy	1.50
William Hutchby	1.50	Dorothy Warren	1.50
Henry Garfield	1.50	Arnold E. Stocker	1.50
Mildred Johns	1.50	Edward Moynihan	1.50
James Hupman	1.50	Charles Kirkpatrick	1.50
George B. Duane	1.50	Leona Johnson	1.50
G. Capoldi	1.50	Mabel Gohlke	1.50
Harry Rice	1.50	William E. Long	1.50
Samuel Goodhue	1.50	Albert Goodnow	1.50
George Maily	1.50	James A. & Barbara	
Troop 16 Boy Scouts	1.50	Byrnes	1.50
Theodore Hansen	1.50	H. J. Atkinson	1.50
Featherland Farm	1.50	Joseph & Mary Paolini ..	1.50
Featherland Farm	1.50	Earl & Dorothea Huckel	1.50
John Meachen	1.50	George Maily	1.50

Total received

\$70.50

Paid to Town Treasurer

70.50

Section No. 5 of the Zoning Laws states that before any building is erected, altered, or moved, application must be made by the person wishing to do so and a permit issued to him by the Board of Selectmen.

Respectfully submitted,

W. E. DAVISON

REPORT OF THE SUDBURY PLANNING BOARD

To the Citizens of Sudbury:

The Planning Board, during the past year, has made an effort to place the Town in a position to meet the problems of the post-War building era.

The report of the Consulting Engineer — Mr. Draveaux Bender, Planning Director of the City of Cambridge — was submitted to us and is published elsewhere in this Town Report. It concerns a long range plan (25 years or more) for the future development of Town property in the Center, together with sketches. We hope you will study it carefully, for it contains many constructive ideas.

At a Special Town meeting, January 3, 1946 the Town voted to establish a new type Planning Board of five (5) members under authority of General Laws Chapter 41, Section 81-A, and then accepted Section 81 "B" to "J" inclusive. Under Section 81 "I" the Town must establish a Board of Appeals, and there is an article in the Warrant for the Annual Town Meeting to take care of this.

A report on Airfields, pursuant to a Town vote on January 3rd, 1946, will be made not later than the Annual Meeting.

We are presenting to the Annual Town Meeting a Building Code which looks exhaustive in the Town Report, but which is actually very lenient. If accepted in its entirety it will give the Town a sound basis for future construction. In it we have tried to answer specifically all reasonable questions that might arise, as it is unfair to the enforcing officers to put too much responsibility on them.

Our Financial Report follows:

Town Grant	\$95.00	
Appropriation for Engineers Report	200.00	
		\$295.00

Expenses:

Mounting Small Map	\$4.20
Mounting Master Map	12.00
Advertising Hearing	2.25
Book	2.75
Legal Advice	50.00

Engineering Survey	200.00	
		\$271.20
Unexpended balance	23.80	
		\$295.00

Approved: EDW. F. MOYNIHAN, Town Accountant.

STEPHEN M. W. GRAY, Chairman
ALTON A. CLARK
ARTHUR H. WHITE
DAVID S. BALDWIN
RICHARD C. HILL

PLANNING REPORT

FOREWORD

This report is divided into three parts: one, a discussion of general planning problems in Sudbury; two, recommendations regarding additional office space, and a fire, police and maintenance building; and three, a study of town property at the center as a possible location for a new high school and a combined fire, police and maintenance building.

Since the question of combining with adjacent towns in the development of a consolidated school program has already been presented to the town by several committees, it has not been the subject of consideration in this report. However, this question is of such vital importance to Sudbury and must be resolved before any building program is undertaken that I feel obliged to make a brief comment here.

From an impartial point of view it would seem highly desirable for the people of Sudbury to thoroughly reconsider the possibilities of joint action with adjacent towns in the development of a consolidated school program and in the construction and operation of a common high school. The maintenance of the broad program required to meet modern educational standards and the construction of a suitable high school in which to carry on such a program would place a staggering load on the resources of such a small community as Sudbury.

Furthermore, neither the present high school enrollment nor possible future enrollment appear to justify the construction and operation of a separate high school for Sudbury alone. The 1944 enrollment in grades 9-12 was only 73, hardly enough pupils to fill three classrooms.

Many advantages and economies would be possible through consolidation. Only one school plant would be necessary to serve several communities, only one gymnasium and assembly hall. There would be no duplication of expensive laboratory, shop, and science rooms which are so large an item of cost in the modern school. A more adequate and specialized teaching staff would be possible and a more complete athletic program could be carried on.

Not only in justice to the future school children of Sudbury, therefore, but from a purely financial point of view it is imperative that the citizens of Sudbury re-explore the possibilities of consolidation with adjacent communities in the development of a union school program.

PART I. GENERAL TOWN PLANNING PROBLEMS

Subdivision Regulations

Immediately following the war extensive residential development will undoubtedly take place throughout the entire Metropolitan Region. Those communities with sufficient foresight to prepare and enforce adequate zoning and subdivision regulations will be protected from cheap and sporadic subdivisions so detrimental to the small community. Those without such controls may find themselves totally unprepared to protect themselves against the wasteful exploration of land.

At the moment Sudbury exercises a certain amount of control over land development through the provisions of its zoning ordinance. However, these provisions alone are not sufficient to give complete control and should be supplemented by reasonable subdivision regulations. Among other things these regulations should describe in general the size, design and character of proposed streets, and the design and location of utilities, such as water and sewer. They should act as a guide not only to the potential subdivider in preparing a satisfactory subdivision design but to the planning board as a yardstick for judging the subdividers' design. Subdivision control can be made a part of the regular process of the planning board action and enforced by them provided the necessary state law is adopted by the town.

Building Code

Several large subdivisions have been laid out in Sudbury, but as yet are only partially developed. These subdivisions are in most cases poorly designed with rather small lots. However, since they are already legally recorded, the town has little or no control over the sale of the properties and their development as house lots. To be sure zoning regulations which

prescribe minimum side yard and front yard requirements give a certain amount of control. However, such zoning control is helpful only if the properties are so located that a man wishing to develop his lot can purchase additional adjacent property, thus permitting him to enlarge his lot sufficient to meet the side yard requirements.

Even though control of lot sizes may be exercised through the zoning ordinance, and control of the general design and character of subdivisions may be accomplished by means of adequate subdivision regulations, the lack of a building code may still permit the construction of such cheap structures as to almost entirely vitiate the purposes of the zoning and subdivision regulations.

It would appear essential, therefore, that Sudbury prepare and adopt as soon as possible before postwar construction commences a comprehensive building code, thus insuring the construction of buildings of at least minimum space and structural standards. Such a code would not only be a protection to the community in the development of all new buildings in new areas, but would be extremely helpful in raising the general standard of residences erected in old substandard subdivisions. That is, a code requiring high standards of construction would automatically preclude the building of cheap summer cottages of inferior construction which with but slight modification are so frequently used for year-round occupancy. In the past, several Sudbury developments have been blighted in this manner.

Comprehensive Controls for Land Development

In conclusion, therefore, it would seem that in order to adequately protect itself from undesirable development in the postwar period, Sudbury should

1. Prepare and adopt adequate subdivision regulations.
2. Re-study its zoning ordinance and adopt such changes as may be desirable for further protection against a low-type residential development.
3. Prepare and adopt a modern comprehensive building code.

Adoption of More Adequate Planning Law

At the present time Sudbury is operating under a Board of Survey and an old law planning board which greatly restricts its scope and powers. If the Board is to be an effective influence in guiding the future growth of the town, it would seem highly desirable for the town to adopt Sections 81A-81J,

inclusive, of Chapter 41 of the General Laws, known as Chapter 211, creating the new type board. This would permit the Board to exercise greater authority not only in the control of subdivisions, but would also permit it to consider and undertake more extensive planning studies.

Although the adoption of the entire section 81A through 81J inclusive is the best procedure since it allows the Planning Board the broadest planning powers, towns having Boards of Survey and old-law Planning Boards may exercise subdivision control by adopting only sections 81F to 81J inclusive. Under certain conditions this may have advantages since it obviates the necessity of electing a new Board, thereby disrupting continuity of action and personnel, yet at the same time it permits the board to exercise the same powers of subdivision control as granted to a new law board.

Preparation of a Master Plan and Long Range Financial Program

In preparation for the postwar period progressive cities and towns are now making general planning surveys and preparing master plans for the over-all development of their communities. These plans if comprehensive in nature and translated into a specific priority program are extremely helpful as a guide to orderly economical growth. Such a plan usually consists of a study of traffic and highway problems, water supply, sewage disposal and drainage, schools and recreation, public buildings, land use, zoning and subdivision control, and has for its objective the preparation of a master plan and long range capital budget.

It would seem highly desirable for Sudbury at this time to consider seriously the advantages in making such a survey and plan as a guide in the postwar period, especially when it is certain to be one of the towns most likely to enjoy rapid postwar growth with its consequent inevitable planning and development problems.

PART II. ADDITIONAL TOWN OFFICE SPACE AND A FIRE, POLICE AND MAINTENANCE BUILDING

The Haynes House

There is an apparent need for the provision in the near future of more adequate space for several of the town offices. At the moment quarters in the Town Hall are somewhat crowded with two full-time employees, the Clerk of all Boards, and the Tax Collector, together with two rationing board clerks. Even more important, however, is the lack of satisfactory space for the meeting of various town boards and for town officials,

such as the town accountant and town treasurer, giving part-time service.

Although the need for space is pressing, it does not necessitate a large or expensive addition to the Town Hall. It would appear that the easiest and most economical solution would be to remodel the adjacent Haynes House which would easily accommodate the additional office space necessary. Since Haynes House, immediately adjacent to the Town Hall, is an extremely attractive residence of historical importance, and is already owned by the Town, this appears to be the most logical solution.

Before any final decision is made, however, it is recommended that an architect, sympathetic with colonial design, be engaged to advise on the details of the necessary remodeling and to make preliminary cost estimates. Use of the Haynes House would provide not only the additional office space but would preserve without detriment to its charming colonial architecture one of Sudbury's historical monuments.

Fire, Police and Maintenance Building

As suggested by your Committee, consideration has been given to the construction and location of a combined fire, police and maintenance building. The present location of the fire equipment in the basement of the Town Hall seems unsatisfactory not only from the point of view of the use of equipment but as a location for the fire department.

It would seem most desirable and economical to build a combined fire, police and maintenance building, providing adequate room for three pieces of equipment, with adjacent office space for the fire and police chiefs. Such space need not be large, but should include small offices and adequate toilet facilities with perhaps provision for overnight occupancy by at least one man. Connected with this building should be the maintenance shop and storage facilities for town trucks, snow plows and other highway equipment. Possible locations for this building are discussed in Part III.

PART III. PRELIMINARY STUDY FOR THE DEVELOPMENT OF THE TOWN CENTER

Conclusions and Recommendations

The property owned by the Town immediately adjacent to the Town Hall is well located for the construction of a new high school and the development of a large recreational area and playground.

In order to carry out the proposed program it is recommended that

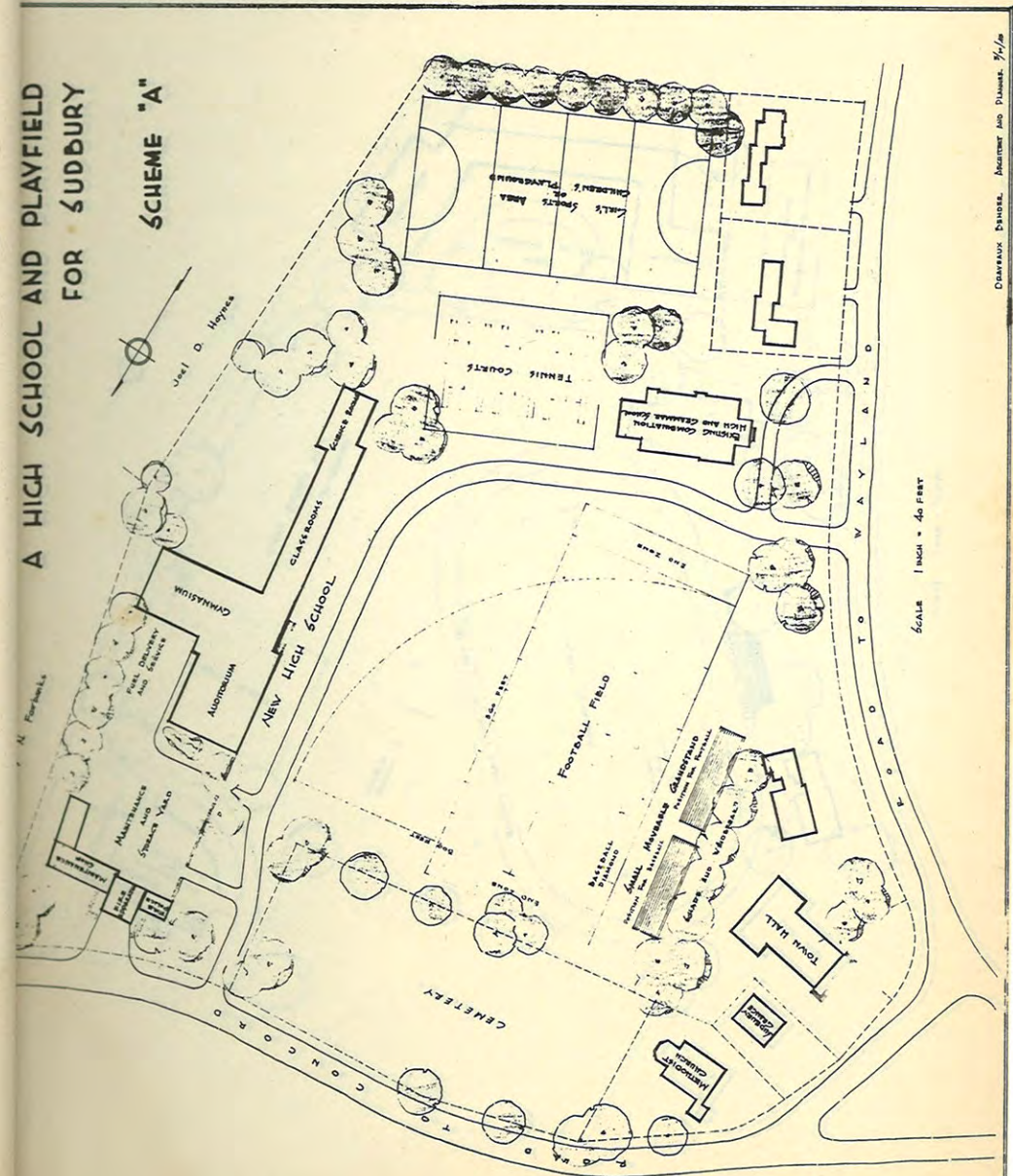
1. An accurate survey of the site be prepared, showing topography by one-foot contours, the location of all buildings and property lines, and the location of all trees over six inches in diameter.
2. A competent architect be retained to prepare preliminary studies for the design of the high school, the combined police, fire and maintenance building, and for the proposed remodeling of the Haynes House.
3. A site planner or landscape architect be retained to collaborate with the architect on the general over-all development of the site, the location and design of the various athletic areas such as the playfield, track, tennis courts, road access, planting and drainage and site construction plans.
4. The town develop a plan for the total development of the tract including the ultimate construction of not only the new high school as now contemplated but the ultimate removal of the now antiquated school building and the construction of a new grammar school.
5. The town acquire the two adjacent properties on Sudbury Road, thus permitting the enlargement and improvement of the shape of the site.

Description of Alternate Plans

Several studies were made of the tract indicating in general that there is suitable area available for the location of the high school and the development of adjacent play areas. Two of the studies are illustrated in the accompanying plans, designated as Scheme A and Scheme B, respectively.

SCHEME A—In this plan the high school is located in the eastern portion of the tract, leaving the central and southern portions of the area to be developed for sports and play space. The football and baseball fields overlap, as shown, since there is not adequate space to provide separate playfields for these two activities. This, of course, is frequently done since the games are played at different seasons. The football field is oriented north and south as recommended by playground authorities, while the baseball field is oriented with its catcher in the northwest corner, preferred by many authorities.

The children's playground or girls' hockey field is located on the southern side of the tract on relatively high land which will need considerable regrading in order to develop a level



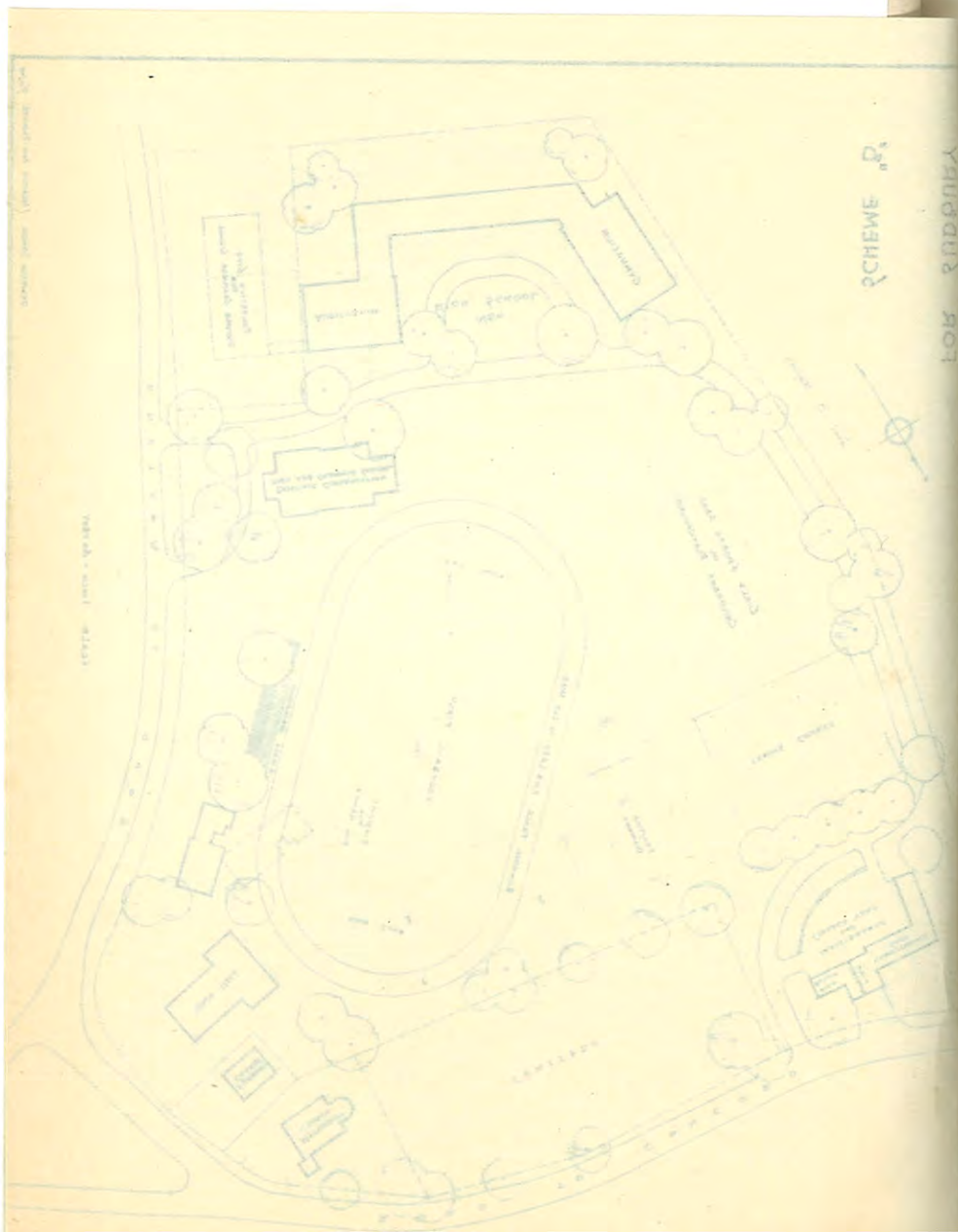
playing field. As such it might not be justified except for an auxiliary playground. Between these two areas and adjacent to the road are located the tennis courts which are oriented approximately north and south as required.

A combined fire, police and maintenance shop is located in the extreme northeast corner of the tract, giving immediate access for fire apparatus to Concord Road. Back of this building is located the maintenance and storage yard which has been combined for economy and convenience with the service area for the high school. This same area, if properly organized, can serve equally well for general parking purposes when the auditorium is in use.

This scheme is predicated on the assumption that the present school building will be retained and used as the grammar school. Retaining the existing school, which is rather old and inefficient, almost dictates that the new school be located on the east side of the tract since the only other logical location is at the southern end, at which point any new building would be hidden behind the existing structure, thus destroying entirely any adequate setting and the development of a harmonious architectural composition. As may be noted from the plan, the road leading into the area and providing access to the high school has been deliberately curved in order to discourage its use by through traffic moving from Sudbury Road to Concord Road.

SCHEME B—Because of the unfortunate location of the existing school in relation to the proposed site, and the consequent restriction to its full development, it was felt that a second scheme should be presented indicating the possibilities of a more comprehensive plan. This contemplates the ultimate removal of the existing school and the acquisition of two additional properties on Wayland Road.

This scheme places the high school at the southern end of the tract together with the proposed location of a future grammar school immediately adjacent, made possible by the acquisition of two additional properties on Sudbury Road. The location of the school at this end of the property is better from several points of view. First, it places the school on the higher ground, thus enhancing its setting and making fuller use of the architectural characteristics of the site. Secondly, it permits the more efficient use of the remainder of the tract resulting in enlargement of the actual area available for play. Third, it permits the development of not only a football and



baseball field, as in Scheme A, but also the construction of a running track and an area for field events, if desirable.

As shown on the plan, the football field is oriented northwest to southeast which is equally acceptable with a north-south orientation, as shown in Scheme A. It is enclosed by a fifth of a mile running track with adequate area for field events. To permit the location of the track in this position the Haynes House should be relocated as shown, nearer to and parallel with Wayland Road. This will also permit the location of small portable stands at the southwest side of the football field, ideally located from the point of view of the spectators. The baseball field may then be located in the northeast portion of the play area, providing excellent orientation for the diamond and permitting the infield to be cleared of grass without encroaching upon the turf necessary for the football field inside the track.

In the extreme northeast corner, as shown, is a group of three tennis courts, again with ideal north-south orientation, and immediately adjacent to them, a relatively large field available for either organized play such as field hockey, or unorganized play for younger children.

The combined fire, police and maintenance shop is again located on the extreme northeast corner with direct access for fire apparatus to Concord Road. An adequate maintenance area is provided behind the shop for the storage of snow plows and various kinds of maintenance equipment and for parking for the employees.

It will be noted from the plan that the road providing access to the high school, the maintenance shop and other parts of the area has been deliberately designed to offer only a circuitous way through the property, thus discouraging its use for through traffic.

Comparison of the Two Schemes

Of the two schemes, Scheme B seems to be the more desirable since it is based upon a comprehensive program for the ultimate replacement of both the high school and the grammar school. The existing school is admittedly old and must ultimately be replaced. It, therefore, seems only logical to adopt a development scheme which will permit this replacement to take place as an integral part of a long-range school program. However, it is certainly not necessary that both schools be built at the same time. From a financial point of view it would be wise and probably necessary to postpone the construction of a new grammar school for several years. If the comprehensive scheme were adopted, it would be advisable to

design the high school as a combined junior and senior high, thus increasing the use of the new facilities by making them available to students from grades 7-12 instead of 9-12. Furthermore, the inclusion of six grades would help to justify the construction of a new school because of the larger school enrollment.

From the point of view of physical design Scheme B is also better. It makes possible the location of the high school on the higher ground to the south, thus adding to the architectural quality of the plan. Likewise, it permits the construction of a running track which would be extremely difficult in Scheme A because of the cramped play space and field area. Scheme B also permits the logical development of a complete school plant with the building of a new future grammar school as indicated on the plan, connected with the high school, thereby making possible joint use of the high school auditorium and the gymnasium.

From almost all points of view, Scheme B seems to be superior to Scheme A and it is strongly recommended that this, or some similar scheme, be adopted as the basis for any future school construction program.

DRAVEAUX BENDER,
Planning Consultant

August 20, 1945

PROPOSED BUILDING CODE
TOWN OF SUDBURY

BUILDING CODE BY AUTHORITY OF GENERAL LAWS
CHAPTER 143, SECTION 3

GENERAL PROVISIONS

Section 1. This By-law presumptively provides for matters concerning the construction, alteration, use, removal, demolition, plumbing and wiring of buildings hereafter erected, remodeled, rebuilt or removed in the Town of Sudbury, and it may be cited as THE BUILDING CODE.

It shall be so construed as to secure for the inhabitants of the Town the beneficial interests and purposes thereof which are: public safety, health and welfare through structural strength and stability, adequate light and ventilation, and reduction of the fire hazard. It shall take effect immediately after it has been approved by the Attorney-General of the Commonwealth, and published or posted as required by law.

Section 2. If the meaning of any word, phrase or term in this By-law is in doubt or dispute, the same shall be construed to be that indicated in the Statutes of the Commonwealth.

Section 3. No building, except one-story wooden buildings less than ten feet square which are not to be used as habitations, and ordinary outbuildings used in connection with a farm, shall hereafter be constructed, structurally altered, remodelled, rebuilt or removed, nor shall the plumbing or electric wiring in a building be installed, materially altered or removed unless the proposed work is in conformity with all the By-laws of the Town of Sudbury, and a permit therefor has previously been obtained.

Section 4. Application. A person intending to erect or make alterations in such building, or his duly authorized agent shall, fourteen (14) days at least before he proceeds to build or erect same, or lay the foundation thereof, or to make said alterations, or to do any act for carrying into execution his intention to do such things, file with the Inspector of Buildings on forms furnished by the said official, a notice in writing of his intention, with plans and specifications in duplicate or a full written description of the structure to be erected in duplicate in such form as may be approved by the Inspector. The In-

spector may also require, in his discretion, a survey of the lot on which any proposed building is to be erected to be filed with the application. Every application shall state the name and address of the owner. A duplicate of all plans and specifications or written descriptions, when approved by the Inspector, shall be kept at the building during the progress of the work, and shall be open to his inspection. The original shall be filed with the Inspector. The Inspector shall examine all applications and if found to be in accordance with all By-Laws of the Town, shall report to the Selectmen within two weeks, and the Selectmen may issue a permit, and may charge a reasonable fee therefor.

Section 5. It shall be unlawful to occupy, use or maintain any building which has been constructed, structurally altered, remodeled or rebuilt in violation of any By-law of the Town, or a building in which the plumbing or electric wiring has been installed or materially altered in violation of any By-law of the Town, or a building from which any portion of the installation which is required by any By-law, or order of an Inspector, has been removed, or a building which has been condemned as unsafe by the Inspector of Buildings.

Section 6. (a) Whoever violates any of the provisions of this Building Code shall be punished by a fine of not more than one hundred dollars for each violation.

(b) It shall be the duty of the Board of Selectmen to enforce the provisions of the By-law and the rules and orders issued by any Inspector so far as the same may be lawful and conform to the By-laws of the Town.

Section 7. (a) The Board of Selectmen shall, within thirty days after each annual meeting of the Town, appoint an Inspector of Buildings who shall hold office until thirty days after the next Annual Meeting of the Town, or until his successor has been appointed. The Board of Selectmen may, if at any time it deems it expedient to do so, appoint a substitute Inspector of Buildings, an Inspector of Plumbing, and an Inspector of Wiring, whose term of office shall be determined by the Board. The compensation of each shall be determined by the Board of Selectmen unless fixed by vote of the Town.

(b) The Inspector of Buildings, shall inspect all buildings or structures during construction to see that the provisions of the law are complied with and that construction is prosecuted safely.

(c) The Inspector of Buildings may permit, on the basis of duly authenticated reports from recognized sources, the use of new materials or modes of construction, not provided for on this code, and may, for the purpose of carrying out

the intent of this code, adopt accepted standards of material or workmanship of federal or state bureaus, national technical organizations or fire underwriters.

(d) No Inspector shall in any way be interested in the contract for labor upon or materials or fixtures to be placed in any building subject to his inspection, provided however, that he may have such an interest in any instance if he so notifies the Board of Selectmen and entirely refrains from acting as Inspector thereon.

(e) Each Inspector shall have the right of entry at any reasonable time in the performance of his duty to examine and inspect premises, buildings or structures which are subject to his jurisdiction.

(f) Each Inspector shall keep complete records showing the receipt of all fees and applications for permits, the action taken thereon, the date of receiving requests for inspection, the date and nature of the inspection made, and of all notices and orders issued by him. He shall pay to the Treasurer of the Town monthly all fees received by him during the previous month.

(g) Each Inspector shall when called upon to make any inspection required by law, make such inspection within 48 hours, Sundays and Holidays excepted.

Section 8. Any person aggrieved by any order, ruling or act of an Inspector, may within ten days after the order, ruling or act complained of, appeal in writing to the existing Board of Appeals established under the Zoning Law, and the Board shall within one week thereafter hear the parties and render its decision within ten days after the hearing.

Section 9. Every permit must be conspicuously posted upon the premises to which it applies throughout the work. Permits may be revoked by the Inspector if it appears to him that the work being done or the materials used do not conform to the By-Laws of the Town, the terms of the permit, or any order of an Inspector.

CONSTRUCTION OF BUILDINGS

The substitution of materials equal to or better than those called for in the requirements or in the specifications will be permitted when the intent and objectives of these requirements are attained by such substitution.

EXCAVATION

1. Excavation for all foundations shall extend to solid ground, or to be a minimum of 4 feet below grade. If, upon

excavation, other than solid ground is encountered, the footings shall be redesigned and details of same shall be submitted to the Inspector of Buildings.

2. All dwellings must have a masonry foundation wall.

3. All debris, such as stumps, roots, vegetation, and wood scraps, occurring within the building area shall be removed. The ground level in unexcavated portions shall be at least 3 feet from the bottom of floor joists.

4. Finish grade shall slope to drain the water away from the building. All backfilling adjacent to the building shall be placed in layers approximately 12 inches in thickness. Each layer shall be puddled and tamped before additional layers are placed.

MASONRY

A. GENERAL

1. Poured concrete mixture shall be as follows:

(a) For plain concrete—not leaner than 1 part Portland cement, 3 parts sand, 5 parts gravel, crushed stone, or blast furnace slag; or 1 part Portland cement, 6 parts clean bank gravel.

(b) For reinforced concrete—not leaner than 1 part Portland cement, 2 parts sand, 4 parts gravel, crushed stone, or blast furnace slag. The design, materials, metal reinforcement, limitations, and other requirements for reinforced concrete work shall comply with the recommendations of the Building Regulations for Reinforced Concrete (A.C.I. 501-36-T) of the American Concrete Institute Building Code.

(c) All materials shall be clean and free from loam and other foreign matter.

2. When concrete is not poured in one operation, the top surface of the previous pour shall be cleaned, scored, and wetted before continuing the pour. Vertical joints shall be keyed.

3. In freezing weather the concrete mix at the time of pouring shall have a temperature of at least 40° Fahrenheit, but not more than 120° Fahrenheit, and shall be maintained at a temperature above freezing until concrete has thoroughly set. Integral compounds shall not be used in lieu of maintaining the above required temperature.

4. Mortar mixture shall be as follows:

(a) For all masonry below grade — 1 part Portland cement, 3 parts sand by volume. Lime equal to

not more than 15 percent of the cement by volume may be added.

- (b) For all other masonry work — 1 part Portland cement, 1 part lime putty, 6 parts sand by volume; or a prepared mortar mixed and used according to manufacturer's directions.

5. Retempering of mortar will not be permitted.

6. Joints between masonry units shall be not over $\frac{3}{4}$ inch thick. In walls built of solid masonry units, all joints shall be filled solid. When hollow units are used, the units shall be laid with no through mortar joints. All joints shall be pointed solid with mortar on both sides of the wall. All outside and exposed inside joints shall be weathered or tooled unless approved otherwise by the Inspector of Buildings.

7. Floor finish — Topping, except for integral finish, shall be 1 part Portland cement and 3 parts sand.

8. Materials for masonry walls shall be hard-burned brick, stone, poured concrete, thoroughly cured concrete units, or hard-burned load-bearing structural clay tile. The use of other masonry materials, including masonry veneer materials less than 4 inches thick, less hard-burned brick, second-hand brick, and less hard-burned load-bearing structural clay tile shall be approved by the Inspector of Buildings.

9. Forms — All forms for concrete shall be tight, straight, and plumb and shall be rigidly braced to properly support the concrete until set. Forms shall not be removed until concrete has thoroughly set. Loads shall not be placed on concrete until sufficient strength has developed to support such loads.

10. Reinforcing — The reinforcing for concrete shall be placed in correct position and wired so that displacement will not occur when concrete is poured. Reinforcing shall be bent around all corners and lapped not less than 30 diameters. Laps shall be securely wired.

B. FOOTINGS

1. All footings shall bear on undisturbed soil and be designed to distribute sufficiently the superimposed load to the particular type of soil upon which they bear.

2. Where soil conditions prevent sharp-cut trenches for footings, side forms shall be used.

3. All footings shall be poured concrete.

4. The minimum dimensions of footings shall be as follows:

(a) Under foundation walls of 1 story frame dwellings containing no basement: Thickness 6 inches; projection 3 inches on each side of wall.

(b) Under foundation walls of all other frame dwellings and 1 story masonry dwellings: Thickness 8 inches; projection 4 inches on each side of wall. (Note—In (a) and (b) above, the requirements for frame dwellings shall also apply to masonry veneered frame dwellings.)

(c) Under foundation walls of masonry dwellings more than 1 story in height: Thickness 12 inches; projection 6 inches on each side of wall. Footings may be same as in (b) if reinforced with not less than two $\frac{3}{8}$ inch bars continuous in footing and spaced not to exceed 8 inches o. c.

(d) Under masonry piers: Thickness 12 inches; projection each side 6 inches; area 4 square feet.

(e) Under posts and columns: Thickness 12 inches; size 2 by 2 feet.

(f) Under chimneys for 1 story dwellings: Thickness 8 inches; projection on all sides 4 inches.

(g) Under chimneys for dwellings more than 1 story: Thickness 12 inches; projection on all sides 6 inches.

(Note—All footings shall be adequately reinforced where they cross and bear on filled trenches or other similar disturbed soil conditions.)

5. Footing drain tile may be required by the Inspector of Buildings where water conditions exist and soil is not porous. Tile shall be covered with 12 inches of porous material such as gravel, etc., with provision for draining water away from the building by connecting with tight-joint glazed tile to dry well, sewer, or by other means.

C. FOUNDATIONS.

1. In no case shall the foundation wall thickness be less than that of the wall supported.

2. The following minimum requirements for foundation wall thickness shall apply:

(a) 6-inch thickness: for poured concrete, supporting 1 story wood frame structures without basement.

(b) 8-inch thickness: for all other poured concrete walls.

(c) 8-inch thickness: for masonry unit walls which extend not more than 7 feet below outside finished grade. Maximum total height of the foundation

wall and wall supported, 30 feet measured to the eaves or 35 feet measured to the ridge in gable ends.

- (d) 12-inch thickness: for masonry unit walls which extend more than 7 feet below outside finished grade.
- (e) 16-inch thickness: for all rubble stone foundation walls.

3. When foundation walls are built of hollow masonry units, the top course shall be of solid masonry units or solid masonry material and shall be not less than 4 inches in height.

4. Foundation walls supporting masonry veneered stud frame walls shall be of sufficient thickness that neither the veneer nor the stud frame projects beyond the outer or inner faces of the foundation wall.

5. Foundation walls supporting frame construction shall extend not less than 8 inches above the adjoining outside finish grade.

6. All masonry chimneys shall have foundations of masonry or concrete which shall extend down to the level of the foundation wall footing surrounding the area where the chimney is located, and where chimneys occur in outside walls or inside bearing walls, the footing shall be bonded with the wall footing.

7. An opening of not less than 2 by 2 feet shall be installed to provide access for inspection and repair in each unexcavated space under wood and metal floor construction, and under concrete slabs where piping, duct work, etc., requiring periodic inspection or repairs are located.

8. Foundation wall vents proportioned on a basis of 1 square foot for each 15 linear feet of exterior wall shall be installed for ventilating all unexcavated spaces and each such space shall have at least two vents. Noncorrodible screening of not over $\frac{1}{4}$ inch mesh shall be installed in each opening.

9. Area walls and foundation walls for porches, steps, and terraces shall be adequately bonded or anchored to main walls.

D. EXTERIOR MASONRY WALLS.

(Note — "Salmon" or soft brick will not be accepted for use as facing on outside surfaces or exterior walls.)

1. Masonry walls shall have a thickness of not less than 8 inches for a height not to exceed 35 feet. When two or more units are used to make up the thickness of the wall, the inner

and outer courses shall be bonded by at least one header course in every six courses, or by one full-length header in every 72 square inches of wall surface.

2. Masonry veneer applied to masonry walls shall be tied to the wall by full-length headers or by noncorrodible metal wall ties spaced every fifth course or 15 inches vertically and not more than 32 inches o.c. horizontally.

(Note—Veneer shall not be considered a part of the required wall thickness unless bonded as required in paragraph 1 above.)

3. Proper provision shall be made for adequate bonding and anchoring together of all intersecting concrete and masonry walls.

4. The ends of girders framing into walls constructed of hollow masonry units shall bear upon solid masonry construction at least 8 inches in depth or upon other suitable bearing securely anchored to masonry walls. In such walls, all floor joists shall bear upon solid masonry not less than 4 inches in depth, and lintels over openings shall be supported upon solid masonry material equivalent in depth to at least two courses of brick.

5. Masonry veneer applied to wood frame walls shall have a thickness of not less than $3\frac{3}{4}$ inches and a height of not more than 35 feet; and veneer shall be anchored to the wood frame with noncorrodible metal ties spaced every fifth course or 15 inches vertically and not more than 32 inches o.c. horizontally. Provide a 1-inch space between the veneer and the wood construction. In all cases the veneer shall be backed up with waterproof building paper or saturated asphalt felt which shall extend down and under the bottom course of veneer.

6. Adequate lintels or properly designed masonry arches will be required in the heads of all openings in masonry and masonry veneered walls.

7. All exterior masonry walls less than 12 inches thick above the basement, which are to be plastered, shall be furred with 2-inch-thick furring tile or with 1-inch wood furring strips spaced 16 inches o.c.

8. Masonry window and door sills shall be flashed with copper or other approved material. Flashing shall extend under the entire sill and up 4 inches behind the sill.

9. Flash with copper over the heads of all exterior openings in masonry walls. Flashing shall extend through the wall, from the front edge of the lintel up over the top of the

lintel and through the wall. Turn up 1 inch on the inside surface.

E. CHIMNEYS.

1. Chimneys shall be built of well-burned brick, cement or stone with fire clay (or vitrified) flue lining from 18 inches below the bottom of the first floor to top of chimney; brick chimneys must have outer walls at least three and three-fourths inches thick.

2. All chimneys shall be capped to form a wash from the flue to the outside edge of the chimney.

3. All gas-fired house heaters and built-in-unit heaters shall be connected to flues constructed of masonry as described in Paragraph 1. Gas-burning hot-water heaters shall have vents connected to a flue, provided the connection is below the breeching.

4. Smoke Pipes: Horizontal smoke pipes or breechings shall be of the same size as required for vertical flues of equal capacity, and shall not have depressions or pockets at any point.

- (a) Smoke pipe intakes to flues shall always enter the chimney through the side, and shall consist of fire clay or metal thimbles set in the chimney wall with mortar, or the intake may be cast in concrete.
- (b) When the thimble passes through a furred space, the thimble shall be of fire clay or iron of not less than number eleven gauge, and shall be surrounded by metal lath and plaster for a space of at least 6 inches, or an open space of that width shall be provided on all sides.
- (c) The ceilings of furnace, boiler and indirect radiator rooms must be plastered on metal lath. There shall be not less than one foot in height of open air space between the tops of furnace or boiler casings or any smoke pipe and the ceiling.

5. All fireplaces shall have hearths supported on fire-proof construction. The hearths shall project at least 16 inches measured from the chimney breast, and the width shall be not less than the width of the fireplace opening plus 16 inches.

6. The effective area of the flue shall be not less than one-twelfth of the area of the fire-place opening. When an ash dump is provided, ashes shall empty into an enclosed chamber of fireproof material provided with a metal cleanout door.

7. All chimneys shall extend not less than two feet above any ridge within 10 feet.

WOOD FRAMING

(Note—Splicing of structural wood framing members between bearing points will not be permitted. In all cases, regardless of location, where the structural strength of framing members is definitely impaired by cutting, drilling, or by inherent defects, such members shall be replaced or reinforced as required by the Inspector of Buildings.)

A. FLOORS AND ROOFS.

1. All wood floor and roof framing shall be kept at least 2 inches away from the chimney masonry, except when 8 inches of masonry is used outside the flue lining, in which case the framing may be built flush with the chimney masonry. The 2-inch space between the chimney masonry and the floor framing shall be filled with fire-resistant material to form a fire stop.

(Note—In no case shall wood framing members bear on the masonry of chimneys, except on piers which are built integral with the chimney masonry.)

2. Firestopping in all classes of buildings shall be arranged to cut off all concealed draft openings, such as at floors, ceilings, roofs and attic spaces, and shall form effectual fire barriers horizontally and vertically. In buildings of ordinary construction and frame construction, wood 2 inches in thickness, nominal dimension, may be used; in other types of construction approved noncombustible material shall be used.

3. Girders may be structural steel, solid wood, built-up wood, or reinforced concrete.

4. All joints of solid and built-up wood girders shall be made over pier or column supports.

5. Wood posts, when used as columns in basements shall bear on a cement base which shall extend not less than 3 inches above the finish floor. The base shall bear directly on the post footing.

6. The distance between supports under wood girders shall not exceed the following:

Maximum Spans for Wood Girders

SIZE IN INCHES	MAXIMUM CLEAR SPAN			
	1-story dwellings		1½ and 2 story dwgs.	
	Ft.	In.	Ft.	In.
4 by 6	5	0	4	0
6 by 6	6	0	5	2
4 by 8	6	4	5	6

SIZE IN INCHES	MAXIMUM CLEAR SPAN			
	1-story dwellings		1½ and 2 story dwgs.	
	Ft.	In.	Ft.	In.
4 by 10	8	0	7	0
6 by 8	8	0	7	0
6 by 10	9	0	8	0

7. Where floor joists frame into the side of wood girders, the joists shall be supported on metal joist hangers or on a bearing strip or spiking strip on the side of the girders. Size of strip shall be at least 2 by 3 inches. The notch in the end of the joist shall be not more than one-fourth of the joist depth.

8. Ends of floor joists framing into masonry walls shall have not less than 4-inch bearing and shall have at least a 3-inch bevel or fire cut. The ends of floor joists and girders which frame into the masonry walls below outside finish grade shall receive a good brush coat of creosote.

9. Each fourth joist in wood floor construction framing into masonry walls shall have a metal strap anchor applied on the side and near the bottom of the joist and shall extend into the masonry wall. Masonry walls running parallel to the floor joists shall be tied to the floor construction with metal strap anchors spaced not over 6 feet apart and extending over and secured to at least 3 joists.

10. Floor joists shall be doubled under all partitions which run parallel to the floor joists.

11. Headers and trimmers shall be doubled except that headers 4 feet or less in length may be of single thickness provided the header is supported in metal joist hangers or on not less than 2- by 3-inch ledger boards and header is secured by spikes driven through one thickness of the trimmers into the ends of the header. Headers receiving more than 4 tail beams shall have ends supported in metal joist hangers.

12. Ends of lapped joists shall rest on girders or on bearing partitions, and shall be securely nailed to plate and to each other.

13. Floor (including attic floor) and flat roof joists shall be cross-bridged with 1- by 3-inch bridging at intervals not to exceed 8 feet and securely nailed at each end. Metal bridging may be used.

14. In flat roof construction, when the ceiling is suspended from the roof, the spans for the roof joists shall be as required in the floor joist table. The ceiling joists shall be 2 by 4's of same spacing as roof joists and supported by 1- by 4-inch hangers spaced not more than 6 feet o.c. and securely nailed to sides of the roof and ceiling joists.

15. Maximum spans for all wood floor joists shall be as listed in the following table. The spans are figured for a maximum deflection of 1/360th of the span, based on a total live and dead load of 50 pounds per square foot, uniformly distributed. The species of wood are grouped according to the allowable working stresses recommended by the Forest Products Laboratory, Madison, Wisconsin.

Maximum Spans for Floor Joists

Assumed live load, 40 pounds per square foot; dead load, 10 pounds per square foot.

LUMBER SIZE		Spacing center to center	MAXIMUM CLEAR SPAN (No. 1 or 2 Dimension)					
Nominal	Actual		Minimum fiber stress 1,200 pounds		Minimum fiber stress, 1,000 pounds		Minimum fiber stress less than 1,000 lbs.	
			Douglas Fir (Coast Region and Inland Empire), Southern Yellow Pine Western Larch	West Coast Hemlock, Cypress, Redwood, Tamarack	All other soft-woods			
		Inches	Ft.	In.	Ft.	In.	Ft.	In.
2 by 6	1½ by 5½	{ 16	9	1	8	6	7	9
			10	0	9	4	8	7
2 by 8	1½ by 7½	{ 16	12	1	11	4	10	4
			12	3	12	5	11	4
3 by 8	2½ by 7½	{ 16	14	0	13	2	12	1
			12	4	14	4	13	2
2 by 10	1½ by 9½	{ 16	15	3	14	4	13	1
			12	8	15	8	14	4
3 by 10	2½ by 9½	{ 16	17	8	16	9	15	2
			12	3	18	1	16	6
2 by 12	1½ by 11½	{ 16	18	5	17	3	15	10
			12	1	18	10	17	3

(Note—Where the spacing of floor joists exceeds 16 inches o.c., or where the allowable fiber stress of

the species of wood used is in excess of 1,200 pounds, the size and span of the joists shall be determined on the same basis as used for this table.)

16. The cutting of floor joists to facilitate the installation of piping and duct work will be permitted with the following limitations:

- (a) The top edges of joists may be notched not to exceed one-sixth of the joist depth. Notching the top edge of joists will not be permitted in the middle third of any joist span.
- (b) If cutting of a floor joist more than one-sixth of its depth is found necessary, a header the full depth of the joist shall be cut in to support the end of the joist.
- (c) Where location of pipes necessitates passing through the joists, holes shall be drilled to receive the pipes. The diameter of the holes shall be not more than $\frac{1}{2}$ inch greater than the outside diameter of the pipe and in no case greater than $2\frac{1}{2}$ inches. The edge of the holes shall not be located nearer than 2 inches from the top or bottom edge of the joist.

17. All floor joists shall be covered with 1-inch subflooring. Ends of all subflooring shall be cut over joists.

(Note—End-Matched (T. & G.) boards may be used for subflooring provided no two adjoining boards break joints over the same joist space, and each board shall bear on at least two joists.)

18. All buildings to be used for business or industrial purposes shall be of adequate construction to conform with approved methods and practices for the business or industry housed, and mindful of safety of life and property.

19. Maximum spans for ceiling joists shall be as listed in the following table. The spans are figured for a maximum deflection of $\frac{1}{360}$ th of the span, based on a dead load of 10 pounds per square foot (no live load), uniformly distributed.

Maximum Spans for Ceiling Joists

Live load, none; dead load, 10 pounds per square foot

LUMBER SIZE		Spacing center to center	MAXIMUM CLEAR SPAN (No. 1 or 2 Dimension)					
Nominal	Actual		Minimum fiber stress 1,200 pounds		Minimum fiber stress 1,000 pounds		Minimum fiber stress less than 1,000 pounds	
			Douglas Fir (Coast Region and inland Empire), Southern Yellow Pine Western Larch		West Coast Hemlock, Cypress, Redwood, Tamarack		All other soft- woods	
		Inches	Ft.	In.	Ft.	In.	Ft.	In.
2 by 4	1 $\frac{5}{8}$ by 3 $\frac{5}{8}$	}16 }12	10	0	9	8	8	7
				11	0	10	6	9	4
2 by 6	1 $\frac{5}{8}$ by 5 $\frac{5}{8}$	}16 }12	15	4	14	8	13	3
				16	7	15	10	14
2 by 8	1 $\frac{5}{8}$ by 7 $\frac{1}{2}$	}16 }12	20	2	19	3	17	2
				21	8	20	0	18	6

(Note—Where the attic space above ceiling joists is unfinished but is usable for storage space, or if the space is suitable for finishing into future habitable rooms, the spans for the ceiling joists shall be figured the same as for floor joists.)

20. Ceiling joists shall, wherever possible, serve as ties for the rafters and shall be securely nailed to the rafters.

21. An adequate opening for access into each attic space shall be provided to allow for inspection and repair.

22. Collar beams of 1 by 6's or 2 by 4's shall be installed on at least each third pair of roof rafters and shall be securely nailed to the rafters. Maximum spacing of collar beams, 5 feet o.c.

23. Where ceiling joists serve as collar beams and occur above the midpoint of the rafter, adequate provision shall be made for tying the lower end of the rafter to the floor construction. When the installation of this tie is not possible because of structural conditions, the rafter size shall be increased sufficiently to support the roof load without thrust or undue bending in the lower end and the size of the collar beams shall be not less than that of the rafters.

24. Maximum spans for wood rafters shall be as listed in the following table, and are based on a total live and dead load of 40 pounds per square foot, uniformly distributed. (The live load is considered as acting normal to the roof surface.)

Maximum Clear Spans of Rafters
For Wood and Asphalt Shingle Roofs.

(Rafters for slate, tile, or asbestos-cement (rigid) shingle roofs shall be of sufficient size to carry the load)

Assumed Total Live and Dead Loads — 40 lbs. per sq. ft.

(Clear span shall mean the distance measured horizontally from plate to a point directly beneath the ridge. The actual rafter length will depend on the roof slope and must be determined accordingly.)

For Roof with a Minimum Slope of 5 to 12

LUMBER SIZE		Spacing center to center Inches	MAXIMUM CLEAR SPAN					
Nominal	Actual		Minimum fiber stress 1,200 pounds		Minimum fiber stress 1,000 lbs.		Minimum fiber stress less than 1,000 lbs.	
			Douglas Fir (Coast Region and Inland Empire), Southern Yellow Pine, Western Larch		West Coast Hemlock, Cypress, Redwood, Tamarack		All other soft- woods	
			Ft.	In.	Ft.	In.	Ft.	In.
2 by 4	1½ by 3½	24	6	6	6	1	5	1
		20	7	3	6	7	5	6
		16	8	1	7	4	6	2
		12	9	4	8	6	7	2
2 by 6	1½ by 5½	24	10	3	9	4	7	8
		20	11	4	10	5	8	8
		16	12	6	11	5	9	6
		12	14	2	13	1	11	0
2 by 8	1½ by 7½	24	13	8	12	6	10	0
		20	15	2	13	8	11	0
		16	16	7	15	3	12	1
		12	18	4	16	7	14	3

Notes—Where the allowable fiber stress of the species of wood used is in excess of 1,200 pounds, increased spans will be permitted provided they are determined on the same basis as used for this table. Rafters on roofs with slopes less than 5 to 12 shall be figured same as floor joists.)

25. Rafters shall be securely spiked to the wall plate. Opposing rafters shall be framed directly opposite each other at the ridge. There shall be a ridge board at all ridges and a valley rafter at all valleys. The depth of the ridge board and valley rafter shall be not less than the cut end of the abutting rafters. Valley rafters shall be not less than 2 inches thick.

26. All openings in roof construction for dormer windows which are not supported on partitions, shall be framed with doubled rafters and headers.

27. Roof rafters shall be covered with 1-inch roof sheathing and shall be securely nailed to rafters at each bearing.

(Note—End-matched (T. & G.) boards may be used for roof sheathing provided no two adjoining boards break joints over the same rafter space, and each board shall bear on at least two rafters.)

B. EXTERIOR WALLS.

1. Wood stud walls shall have corner posts built up using—

- (a) Two 2 by 4 pieces with a 2 by 6 member between: or
- (b) A 4 by 6 solid post with a 2 by 4 piece to form the interior lathing corner: or
- (c) Three 2 by 4 pieces arranged to form the interior lathing corner.

2. Studs shall be not less than 2 by 4's spaced not more than 16 inches o.c.

3. All window and door openings shall have studs doubled on jambs. The inner stud shall be cut to receive the lintel or header over the opening and shall extend in one piece from lintel or header to bearing.

4. Lintels or headers over all openings shall be doubled and shall be set on edge. Spans for lintels or headers shall not exceed the following for the size given:

Spans up to 4 feet — two 2 by 4's
 Spans 4 feet to 5½ feet — two 2 by 6's
 Spans 5½ feet to 7 feet — two 2 by 8's
 Spans over 7 feet — two 2 by 10's

In lieu of lintels, trussed construction may be used.

5. All sills and all bearing plates for roof rafters framing into masonry walls shall be bolted to the masonry walls with ½-inch bolts bedded firmly in the masonry and spaced not more than 8 feet apart.

6. All sills and girders on top of foundation walls and piers shall be levelled, shimmed up with slate chips or brick, and thoroughly bedded in cement mortar.

7. Top plates shall be not less than doubled 2 by 4's which shall lap at all corners and at all intersecting partitions. All such laps shall be securely spiked.

8. Wood sheathing, when laid diagonally on exterior walls, shall be applied at approximately 45 degrees and extend in opposite directions on each side adjoining at the corner, and corner bracing will not be required.

9. In all cases except where diagonal wood sheathing is used, all external corners shall be diagonally braced.

10. Wood sheathing boards shall be 1-inch thick, not more than 10 inches wide, applied solid with each board drawn up tight and securely nailed at each stud or bearing point. Boards more than 8 inches wide shall be triplenailed. Jointing shall occur at the center of and parallel to the studs.

11. All exterior finish shall be backed up with water-resisting building paper or saturated asphalt felt and shall be applied over all types of sheathing without exception. Each lap shall be not less than 4 inches with at least a 4-inch lap on the water-resisting material around openings. All exterior openings in frame walls shall have strips of water-resisting building paper or saturated asphalt felt installed behind the exterior trim.

12. Studs in exterior frame walls may run from sill to roof line, provided they do not exceed 20 feet in length. Studs shall be in continuous lengths without splicing. Floor joists supported on exterior frame walls shall bear on 1- by 6-inch ribbons let into the face of the studs. Joists bearing on ledger boards shall be securely nailed to face of studs.

13. Where studs exceed 20 feet in length, a 4- by 6-inch girt shall be installed continuous at the second floor level.

C. INTERIOR PARTITIONS.

1. All bearing partition studs shall be not less than 2 by 4's spaced not more than 16 inches o.c., set the 4-inch way.

2. Nonbearing partition studs may be 2 by 3's set the 3-inch way; 2 by 4's may be used, set the 2-inch way for walls around closets and chimneys, for walls not exceeding 6 feet of unsupported length which contain openings, and for walls exceeding 6 feet provided they are devoid of openings.

3. All openings in interior partitions shall have jambs and heads double-framed same as required for exterior openings.

4. The top plates of all bearing partitions shall be doubled. All partition plates shall lap at all intersecting partitions and at outside walls, and shall be securely spiked. A sole plate shall be installed at each partition.

5. Wood bearing partitions in cellars or basements will not be acceptable.

6. No stud shall be cut more than half its depth to receive piping and duct work. If more depth is required the partition studs shall be increased accordingly. Where the running of piping and duct work necessitates the cutting of plates, proper provision, acceptable to the Inspector of Buildings, shall be made for tying together and supporting all structural members affected by such cutting.

7. All interior partitions connecting to masonry walls shall have the end stud anchored to the masonry with not less than three 1/2-inch bolts in each story height.

D. STAIRS.

1. In figuring the main stair run, the treads shall be not less than 9 inches wide, risers shall be not more than 8 1/4 inches high, and tread shall be so proportioned to riser that an easy run is obtained. The width of tread, including the nosing, shall be not less than 10 1/4 inches.

2. The cutting and framing of all structural members such as stringers and landings shall be such that the development of their full strength will not be impaired. Stringers shall have solid bearings at top and bottom. The minimum effective depth of wooden stair stringers shall be 3 1/2 inches.

3. If winders are used, the width of treads at 18 inches from the converging end shall be not less than the tread width on the straight stair run. All risers shall be the same height for each story.

4. Open basement stairs shall have stringers not less than 2 inches thick. If treads are less than 1 1/8 inches thick, a third stringer shall be installed.

ROOF COVERINGS

The use of fire resisting shingles or other fire resisting roof covering is recommended.

SHEET METAL

1. All built-in flashings and counter-flashings over heads of openings, around chimneys, at intersections of roofs and walls, valleys, and at horizontal and vertical intersections of stucco with other material shall be of corrosion-resisting metal.

2. All metals other than copper, lead, and zinc shall be painted both sides before installation.

(Note.—For valleys in connection with asphalt-shingle roofs, two thicknesses of mineral surfaced roll-roofing material

cut from rolls weighing not less than 85 pounds per square, may be used. Strips shall be not less than 18 inches wide.)

3. All chimneys shall have corrosion-resisting metal counter-flashing built in on all sides at intersection with roof.

LATHING

1. Metal lath for exterior stucco shall be zinc coated and not less than the following:

- (a) Expanded metal lath 3.4 pounds per square yard.
- (b) Paper backed galvanized wire lath; maximum wire spacing of 2 inches on centers, 3.1 pounds per square yard.

2. No framing shall be covered or concealed until it has been inspected and all wiring and firestopping approved in writing.

3. When metal lath is used as a base for stucco, the lath shall be held at least $\frac{3}{8}$ inch away from sheathing by use of furring nails, wood furring strips, or self-furring lath.

4. When metal lath, except paper-backed metal lath, is applied to solid wood surfaces such as wood beams, lintels, girders, etc., the surface shall be covered with waterproofed paper before the metal lath is applied. Furring nails or strips shall be provided for fastening of metal lath.

STUCCO

(Note—See "Lathing" for application of stucco on metal lath.)

1. Metal lath shall be wholly embedded in the stucco.

2. Stucco shall have a base of Portland cement or other approved material.

3. First and second coats shall be composed of 1 part Portland cement, 3 parts sand and hydrated lime equal to 10 percent of cement. First coat shall be applied to a minimum thickness and scratched, kept damp for at least 3 days, then allowed to dry. After scratch coat is dry, moisten surface thoroughly and evenly, immediately apply the second coat to at least $\frac{1}{2}$ -inch thickness and rod straight and true in every direction. Keep second coat damp for at least 3 days and then allow to dry thoroughly.

4. Third coat shall be applied of sufficient thickness to obtain desired finish texture and shall be protected from too rapidly drying for at least 3 days.

5. Exterior stucco applied to wood lath will not be acceptable.

6. No stucco shall be applied when the temperature is less than 40 degrees Fahrenheit.

Electrical Work

A. GENERAL.

1. All electrical wiring, apparatus, or appliances for furnishing light, heat, or power shall be in strict conformity with approved methods and practices for safety to life and property. Compliance with the National Electric Code, as published by the National Board of Fire Underwriters, shall be prima facie evidence of such approved methods.

2. After completion of the work, evidence shall be furnished showing compliance with such laws and regulations.

3. All materials used shall be new and shall conform to the standards established by the Underwriters' Laboratories, Inc.

B. SERVICE.

1. Wires from the outside service connection to the distribution panel shall be No. 8 gauge or larger.

C. BRANCH CIRCUITS.

1. Minimum wire size shall be No. 14 gauge. Where the distance from the distribution panel to the outlets is great, or where any outlet or series of outlets on a circuit is likely to cause an excessive load, No. 12 gauge wire or a size adequate for the load to be carried shall be installed.

2. All convenience outlets located in kitchen, pantry, breakfast room, dining room, laundry shall be wired with not smaller than No. 12 gauge wire.

D. APPLIANCE CIRCUITS.

1. Where electric ranges, heaters, oil burners, stokers, or other "heavy duty" equipment is to be installed, wire shall be of adequate size for the load to be carried, with no reduction in size between the appliance and the distribution panel, and not less than as specified in the following table:

Table for heavy-duty appliances

KIND OF APPLIANCE	Number of Wires	Minimum size of wire
Range	3	No. 8
Heater	2	No. 10
Oil Burner or Stoker	2	No. 12
Other small motors	2	No. 12

GENERAL

The invalidity of any section or provision of this By-law shall not invalidate any other section or provision thereof.

All By-laws or parts of By-laws heretofore adopted which are inconsistent with such of the provisions of this article as are approved by the Attorney General are hereby repealed.

**REPORT OF
PUBLIC HEALTH NURSE ASSOCIATION**

January 14, 1946

To the Citizens of Sudbury

1198 Public Health Nursing visits were made in 1945. Bedside nursing cases were heavy, 728 as compared to 567 in 1944. Other services the nurse performed were advice and care to infants, pre-school, school and adult; to special needs such as maternity, communicable disease and crippling conditions. The service of securing special nurses for emergency cases functioned well last year.

New rates for Nursing service were put into effect January 1, 1946. The new rates are: Visiting nurse services, \$1 and 50c for each additional hour or any fraction thereof. Maternity service; mother and child or two members in the same family, \$1.50. Appointment services; discontinued.

61 children were seen at the 9 sessions of the well child conference, sponsored by the Board of Health, with Dr. Moynihan in attendance. A new service has been added and free inoculations will be given to infants and pre-school children for protection against Diphtheria, Tetanus and Whooping Cough. At the usual Spring toxoid clinic there were 26 Schick tests made and 18 complete toxoid injections given. 6 more were not completed.

6 Nutrition classes were held in the Spring. Special effort was made by nurse and members of the Association toward a school lunch plan; lack of facilities and a lunch room director still prevent definite action.

Civilian blood banks will be established in all metropolitan areas. The citizens of Sudbury will be asked to become blood donors again.

Respectfully submitted,

FRANCES M. HILL, Secretary.
January 15, 1946.

Town of Sudbury,
Sudbury, Massachusetts.

Gentlemen:

Following is the financial report for the year 1945 of the Sudbury Public Health Nursing Association, Inc.:

Town Grant — paid to Nurse	\$1,000.00
School Nurse fee — paid to Nurse	250.00
S. P. H. N. A. — On hand January 1, 1945	901.74
Contribution — Boston War Fund	1,417.31
From or on behalf of beneficiaries	384.25
Received from Sudbury Paper Collections	52.15
	<hr/>
	\$4,005.45

Town Grant — paid to Nurse	\$1,000.00
School Nurse fee — Paid to Nurse	250.00
S. P. H. N. A.—Balance paid to Nurse & Substitutes	846.43
Transportation	195.09
Rent, Heat & Light	286.00
Telephone	60.21
Nursing Supplies & Equipment	23.68
Office Supplies	28.30
Insurance & Dues	10.50
Miscellaneous	10.00
On Hand — January 1, 1946	1,295.24
	<hr/>
	\$4,005.45

Very truly yours,

V. A. FLETCHER, Treasurer
Sudbury Public Health
Nursing Assoc., Inc.

FIRE DEPARTMENT REPORT

To the Board of Selectmen

Gentlemen:

In the following report of the Fire Department for 1945, the one thing for which we are most thankful is the return of all our members who have been away serving in some one of the branches of the Armed Services. They are again active members of the Department.

There were fifty-five calls received during the year divided as follows: Of the twelve pertaining to buildings, two dwellings were totally destroyed, the other ten were extinguished with very little loss. Twenty-nine grass and brush fires were controlled promptly with little damage. Five chimney and five automobile fires with four emergency calls. This total of fifty-five is eleven less calls than in 1944. If everyone would be more fire conscious and practiced fire prevention the number of fires could be reduced and with some first aid equipment such as, pump cans, a length of garden hose, and a pail of dry sand near any oil storage (and call the department immediately) most fires would be small and the loss kept at a minimum.

The efficient alarm system under which we have operated since the department was organized must be abandoned due to the change in the arrangement of the Sudbury Exchange. It is now a Company operated exchange and eventually the Dial System will be installed. The Telephone Company does not operate any fire alarm, Mr. & Mrs. Tighe have assumed all responsibility for transmitting all calls, sounding the siren and calling the men. This service we appreciate and will certainly miss.

We hope to install an alarm system which will be efficient and economical and one which can be enlarged to fit the needs and growth of the Town for some years.

A three plunger portable Guptill pump, formally owned by The American Powder Mill Company, was bought to replace the old two plunger pump which has been in service since 1926. The thirty foot all metal extension ladder which weighs only ninety pounds has been mounted on the new Ford truck. This truck carries 500 gallons of water, has a front mounted centrifugal pump, 3000 feet of hose, fognozzles and miscellaneous equipment which makes it an efficient triple combination truck.

The recommendation for a new Fire Station, which would remove the apparatus from the Town Hall would be a solution

for the need, in the Town Hall of more office space, committee rooms and make available the larger vault. A modern station would be an improvement in the housing and handling of the apparatus, alarms, etc. It also fits into the general plan for a modern civic center for the town.

I wish to take this opportunity to thank the Town Officers, other departments and the Telephone Operators for their cooperation. In behalf of the Association I wish to express its appreciation to individuals, the many Town Organizations and the Townspeople in general who helped to make our annual field day and dance a success.

Financial Report of Sudbury Fire Department:

Town Grant	\$3,300.00
W. E. Davison, Salary	\$500.00
J. L. Quinn, Salary	682.00
Time for Fires	195.00
Fire time of Men	426.67
Extra time of Men	388.10
Annual Pay of Men	299.00
New England Tel & Tel. Co.	97.19
Boston Edison Co.	9.00
Interstate Gas & Oil Co.	64.59
Archie Daine	25.00
MacEllis Tire Supply Co.	7.41
Whitehead Metal Product Co.	15.51
Gorham Fire Equipment Co.	20.19
American Fire Equipment Co.	114.17
Farrar Co.	17.65
Hayes & Swett	350.00
Wayland Motors	14.50
James R. O'Hearn	16.35
Dr. Moynihan	10.00
Hall's Auto Service	6.50
Maintenance	22.24
	\$3,281.07
Balance	\$18.93

Respectfully submitted,

W. E. DAVISON,
Chief of Fire Department.

REPORT OF THE PUBLIC WELFARE BOARD

To the Citizens of Sudbury:

During 1945 we had the small total of six cases on General Relief. One of these we lost by death and another received only a small amount of temporary aid. At the close of 1945 we had three unemployable cases receiving General Relief and one other case receiving a small amount of temporary aid.

We had one case that received Aid to Dependent Children for two months during 1945.

At the close of 1945 thirty-six persons were receiving Old Age Assistance. Six were added during the year, two of which have settlements in other communities, with consequent full reimbursement to Sudbury.

We wish to express our grateful appreciation to all who have aided us in our work during the year.

CLIFFORD S. WRIGHT, Chairman
ALFRED F. BONAZZOLI
EVELYN G. DENNETT

REPORT OF THE GOODNOW LIBRARY

It is pleasant to see the boys and girls who have been in service for the past few years, back with us again, and we are glad to have them visit the library to read or chat with their old friends by the open fire.

This past year the outside activities have been rather limited. We have had an interesting coin and currency collection, loaned us for exhibition by Susan MacCulloch, which has drawn much interest. A variety of articles made for the Red Cross by Sudbury women were on display at Christmas time, showing the continued interest and efforts in this vital volunteer work. At Christmas, too, a fine tree, donated by Mr. Abel Cutting, and decorated by the young people, lent a festive air to the central room.

Our chief project has been in the form of an experiment. Early in 1945 a committee representing residents of the Hudson Road section of the Town asked to meet with the Library Trustees to discuss a book deposit station in their locality. The Trustees were glad to participate in an arrangement whereby

books from the Goodnow Library were lent every month. Such books were supplemented by numerous gifts to the deposit station from the community itself. The deposit station was financed privately and managed by the local committee, who arranged for their librarian to open her own home several times a week.

At a second meeting in November, the Hudson Road Committee reported that the deposit station had been a success and that they hoped the arrangement could be continued with annual expenses of approximately \$300 paid from the Goodnow Library funds. Circulation for the six months ending October 31, 1945 was reported as follows:

Adult fiction	591
Juvenile fiction	422
Non-fiction	84
	<hr/>
	1097

The Trustees have considered the above request at several meetings and have recommended as follows:

As long as circulation is maintained around 2,000 books or more a year we believe that an annual expenditure of around \$300 for this deposit station is well justified. However, we do not feel that the deposit station should be regarded as a permanent branch of the Goodnow Library since its present reasonable operating cost could not be maintained if it were necessary at some future time to pay rent, heating, electricity and janitor expenses. If any sum much greater than \$300 annually were involved, we believe that it would be more beneficial to spend it in keeping the Main Library open more often. Although making an exception in this case, our fundamental policy, particularly since war transportation difficulties are now ended, is that expansion in Sudbury's library activities in the future can most benefit the town as a whole through greater use of the Main Library.

Our librarian reports that Sudbury citizens are reading more than ever, and that the circulation has increased to 17,822 this past year. Extra books have been purchased this year, and yet there have not been new books enough for everyone. This year an additional amount has been budgeted for more new books, and we hope that this will please the reading public.

Respectfully submitted,

JANET R. HOWE, Chairman
ALICE PARMENTER
EDMUND SEARS, JR.
ELIZABETH E. ATKINSON,
Librarian.

1945 Expenditures

Librarian's salary	\$504.00
Janitor's salary	100.00
Lighting	65.64
Fuel	91.81
Books	383.70
Magazines	65.25
Rebinding	35.48
Petty Cash	10.00
Supplies	44.05
Labor & Repairs	73.88
Total	\$1,373.81

JANET HOWE, Chairman
 ALICE PARMENTER,
 EDMUND H. SEARS, JR.,
 Trustees.

REPORT OF BOARD OF HEALTH

January 10, 1946.

To the Citizens of Sudbury:

During 1945 the following cases were reported to the local Board of Health.

Scarlet Fever	11
Dog bite	3
Anterior poliomyelitis	1
Chicken pox	6
German measles	1
Diphtheria	1
Undulant Fever (Brucellosis)	2
Whooping cough	1
Mumps	5

At the request of the Board, the State Board of Engineers made a study of the overflow of Marlborough sewerage into Hop Brook. The analyses showed that "while there was not sufficient pollution to constitute a local nuisance, the pollution is sufficient to render the water of Hop Brook unsuitable for public bathing without proper disinfection". Corrective measures are in progress.

Diphtheria, tetanus and whooping cough injections have been added to the services given the children attending the

well child conference at the Public Health Nursing Office. In co-operation with the school authorities this board will continue to immunize those children who have not been treated.

On September 14, 1945, working with the local tuberculosis committee, the school authorities and the Nursing Association, 75 high school students and 11 adults were X-rayed by the State Mobile Unit for tuberculosis. Happily, all were negative.

Mr. Clifford Wright was appointed as Inspector of Animals and Slaughtering. Mrs. Elizabeth Osler was appointed as Nurse Agent.

1 piggery, 1 sewerage complaint and 1 home were inspected.

Respectfully submitted,

S. B. WOLBACH, Chairman,
 FRANCES M. HILL, Secretary,
 RICHARD B. OLIVER,
 Member-at-large,
 Board of Health of Sudbury.

DENTAL CLINIC REPORT

The Sudbury Dental Clinic has completed another successful year. The good work done in the care of the teeth of the children as they enter our schools cannot be measured in dollars and cents. The Town now has a well equipped Clinic, and the good work accomplished by the Doctor and Nurse make for the success of this worth while service.

Town Grant	\$450.00
Expenses	
Professional services, Dr. R. Rawding	\$350.00
Supplies	28.30
	<hr/>
	378.30
Unexpended balance	\$71.70
Receipts from work performed, returned to Town	\$146.50

Respectfully submitted,

CARLTON W. ELLMS.

INSPECTOR OF ANIMALS' REPORT

January 25, 1946

To the Board of Selectmen of Sudbury:

I submit my report as Inspector of Animals for the year 1945. I have carried out orders from the Division of Livestock Disease Control. I have also had 7 dog bites reported to me by the Board of Health, no cases of rabies developed.

Yours very truly,

CLIFFORD S. WRIGHT,
Inspector of Animals.

REPORT OF RED CROSS CHAPTER

During the fourth war year Red Cross National has stepped up its activities to meet the demands made upon it. Practically every chapter has accomplished record breaking results. The Sudbury Red Cross has by no means lagged in its efforts. Every department has exceeded its record as these reports will show. This has been accomplished by the hearty co-operation and financial support of numberless persons.

WAR FUND DRIVE

Mr. Leslie Hall, Chairman

Quota for 1945	\$3,100.00
Total Contributions	\$4,106.00
Percentage Collected	154½
Number of Contributions	686
Number of Workers	52
Average Donation	\$6.98½

HOME SERVICE

Mrs. Marian Y. Hall, Chairman

This service furnishes a link between the service man and his family and offers its assistance to civilians in emergency relief.

Cases handled during the year....	26
Soldiers or their families	18
Sailors or their families	5
Civilians	3
Workers	3
Total hours	124

DISASTER RELIEF

Mr. Leslie Hall, Chairman

This department was thoroughly re-organized to meet the possibility of local disaster. The Courier System stood in readiness to act at the time of the hurricane, but fortunately was not called upon.

WATER SAFETY and FIRST AID

Mrs. Margaret Goodhue, Chairman

Two First Aid courses are being conducted at the present time — one in the Sudbury High School and another at the Wayside Inn School.

During the summer a ten week course was given in Water Safety at White Pond. There were 120 children enrolled in this program and 20 instructors.

NURSING ACTIVITIES

Mrs. Miriam Giles, Chairman

Number of Nurses Aides enrolled	4
Number of hours at Waltham Hospital	over 300

A twenty hour course in Home Nursing was conducted during the year and eight certificates awarded.

CANTEEN SERVICE

Mrs. Julia Ames, Chairman

Because of the absence of Mrs. Reuben Dunsford, who was chairman the first six months of the year, this report covers only the activities of this service during the second half of the year.

The Canteen has served refreshments at Fort Devens on the average of once a month for the entire year. Dinner, Breakfast and lunch was also served at the Town Hall to Troop B, First Motor Squadron of the Massachusetts State Guard.

From July to January total hours worked	237
Total people served	3378

PRODUCTION — Sewing and Knitting

Mrs. Marian Y. Hall, Chairman

Sewing articles completed	1586
Kit Bags Filled	144
Knitted garments	224
Persons participating	102
Total hours	4556

JUNIOR RED CROSS Mrs. Elizabeth Burckes, Chairman
January - September
Mrs. Gertrude Rawlings, Chairman
October - December

The Juniors have had a very active and successful year. Their total enrollment in the Sudbury Schools, St. Hubert's School and Wayside Inn Schools is 235. They have produced a large number and variety of articles for Fort Devens and Foreign Relief, including slippers, game boards, lap robes, Christmas boxes, etc.

FARM and HOME SAFETY Mr. Alan Flynn, Chairman

The chairman has conducted educational activities in the prevention of farm and home accidents in all the school grades.

CAMP and HOSPITAL COUNCIL
Mrs. Hazel Rollins, Chairman

This Council has furnished dozens of useful articles for the comfort and convenience of disabled veterans at Lovell Hospital.

GREY LADIES Mrs. Jane Tufts, Chairman

There are three active Grey Ladies serving at Lovell Hospital. Over fifty hours a month have been credited to this service.

BLOOD DONATION Miss Gertrude Halleran, Chairman

Thorough publicity has been given to the necessity for blood donors, and transportation was furnished to those who wanted it. We have no complete record available of the number of donors as many volunteered their services without reporting it. We are convinced that Sudbury people have contributed their share to this worthy cause.

PUBLICITY Mr. Harold Johnson, Chairman

Timely publicity of the various activities of the Chapter has been given in newspapers, posters and letters to members.

TREASURER Mr. R. B. Hall

On hand 1-1-45	\$1,721.02
Received during year	4,214.87
Expenditures	3,585.97
On hand 1-1-46	2,349.86

We have recorded above an account of the activities of the fourteen departments in our local chapter. We have made the record brief and timely. But even in this short review one can observe that our accomplishments were effective through the hearty co-operation and good will of literally hundreds of persons who have been identified with these activities.

This is the only opportunity I have to thank these various persons for their loyalty and support. In addition I want to thank the Selectmen for their courtesy in including this permanent report in the Town Report.

Respectfully submitted,

JOHN C. HALL, Chairman

SUDBURY SALVAGE COMMITTEE REPORT

FINANCIAL STATEMENT

1945

RECEIPTS

Cash on Hand, January 1, 1945	\$000.00	
Sale of Salvage Materials:		
45,710 lbs. Paper	324.87	
3,000 lbs. Tin	000.00	
Total		\$324.87

DISBURSEMENTS

Charitable Donations:	
Sudbury Boy Scouts	\$40.00
Sudbury Visiting Nurses	40.00
Sudbury Girl Scouts	15.00
Sudbury American Legion	60.00
Sudbury M. S. P. C. C.	40.94
Sudbury High School A. A.	20.00
Sudbury Men's Club	20.00
Sudbury Garden Club	21.58

Expenses:

Trucking Paper and Tin	20.00
Postage	7.00
Telephone	2.40
Gas for Trucks	14.53

Clothing Drive Expenses including Trucking, Stationery and Postage....	23.42
Total	\$324.87

We herewith submit the above report to the townspeople. We wish to thank all those who so generously gave their time to these very vital enterprises. All the money taken in was spent in the Town of Sudbury, and we are also pleased to announce that we were able to pay for the Victory Clothing Drive out of these funds.

Respectfully submitted,
BEVAN HOWE, Chairman,
Salvage Committee.

Approved: EDW. F. MOYNIHAN, Town Accountant

MIDDLESEX COUNTY EXTENSION SERVICE

During 1945, the same as previous war years, the work of the Middlesex County Extension Service was devoted to those projects which would help in the winning of the war.

The fact that Middlesex County farmers increased their production about one third over pre-war years is proof that everyone did his part in the food production program. Labor on farms was the critical factor in food production and a great deal of the time was spent on finding labor and making it available. In addition to local help foreign labor was imported from Jamaica and Newfoundland and prisoners of war were used on market gardening and fruit farms.

Selective Service Boards co-operated fully in the whole program by trying to allow men to remain on farms who were absolutely essential. The Extension Service checked these farms and made reports to the local Selective Service Boards.

The usual assistance was given, such as assistance to Victory gardeners, sending out information on spray schedules for fruit growers and market gardeners and keeping farmers informed as to the regulations on farm equipment, price schedules, especially for eggs and poultry, fruits and vegetables, and help with any emergency cases upon personal request.

With the homemakers of the county, food preservation and conservation in the home were the main projects. Information was given regarding successful methods of canning and

freezing of fruits and vegetables as well as meats. Due to the severe shortage of clothing materials demonstrations were continued on clothing renovation, shortcuts in clothing construction and the maintenance of sewing machines. To help with general nutrition demonstrations were given in the best use of vegetables, cooking with a minimum amount of sugar and preparation of community meals.

Boys and girls were encouraged as usual to carry on 4-H Club work and developed such projects as food production, food preservation, clothing construction and meal preparation. This work was made possible only by volunteer local leaders and the active interest of local committee members and parents.

The Middlesex County Extension Service shares with other organizations, farmers, homemakers, young people, as well as those organizations interested in agriculture, the satisfaction of knowing that during war years for the most part agricultural products of the area were available in sufficient amounts so that there was actually no food shortage in any town within the county.

(Signed) HARVEY N. FAIRBANK,
Town Director.

REPORT OF THE BOARD OF APPEALS

An unusually large number of applications came before the Board during the year 1945. A list of same together with actions taken is herewith submitted:

1. John W. Meachen request for kennel license and permission to run poultry business. Both granted.
2. Clyde T. Brennan request to operate saw mill in residential area. Granted.
3. Commander Beverage Co. request to operate business in residential area. Granted.
4. Ferdinand J. Lehr request to conduct poultry business in a residential area. Request denied.
5. Mr. and Mrs. Walter F. Jones request for kennel license. Granted for not more than 20 dogs.
6. Thaddeus L. Batylda request to operate washing machine repair shop in his home. Granted.

7. Henry S. Bacon request to operate saw mill and wood working plant. Granted.
8. Sebastian Florida request to operate eating place. Denied.
9. Mrs. Marion A. Kenely request to convert barn into four apartment house. Denied.
10. John W. Meachen request to enlarge poultry plant. Granted.
11. Mr. and Mrs. Sebastian Florida request to run an eating place. Denied.
12. F. Laurence Post to erect garage closer to property line than law allows. Granted.
13. Edmund C. Stone to build addition to house nearer side line than law allows. Granted.
14. Marguerite Goodhue request to run kennel. Denied.
15. Eric A. Tucker to build garage nearer side line than law allows. Granted.
16. Mrs. Marion A. Kenely to convert barn into a two apartment house. Denied.
17. Mr. and Mrs. Earle W. Huckel to conduct school in residential area. Granted for not more than twenty-five people.
18. James A. Byrnes to erect a garage nearer the public highway than the house. Granted.
19. Mr. and Mrs. Joseph Paolini request to erect roof over porch nearer lot line than law allows. Granted.

These may appear to be arbitrary decisions, but be assured none of these were arrived at without much deliberation and not until circumstances completely justified such action. The law requires that these be substantial reasons for allowing variations to the zoning laws of the town, and, also for refusal to allow. The Board of Appeals recognizes this fact and has used due caution in all its deliberations.

It may be well to explain again that all cases handled by the Board must carry a public hearing, notice of which must appear in a local newspaper and be sent by mail to all abutters deemed to be interested. A charge of two dollars is made to cover the cost of such notices.

Zoning by-laws are for the protection of property owners and it is the sole purpose of this Board to see that such protection is accorded in a manner that will assure a healthy growth to the Town.

Respectfully submitted,
 (Signed) HARVEY N. FAIRBANK,
 Chairman Board of Appeals

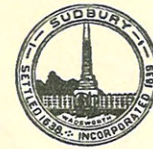
Annual Report

... of the ...

School Department

... of the ...

Town of Sudbury
Massachusetts



FOR THE YEAR ENDING DECEMBER 31

1945

MURPHY & SNYDER ☆ MAYNARD, MASS.

SCHOOL ORGANIZATION 1945 - 1946

School Committee

Maxwell Eaton, ChairmanTerm expires 1949
 Alfred GardnerTerm expires 1947
 Dorothy Piper, SecretaryTerm expires 1946

Superintendent of Schools

Owen B. KiernanOffice, Center School, Wayland
 Tel. Wayland 294

School Physician

Karl R. Whitney, M.D. Tel. Sudbury 20

School Nurse

Elizabeth Osler, R.N. Tel. Sudbury 45

Attendance Officer

Alvin Bradshaw Tel. Sudbury 8

Custodians

Vivian McKenzie High School
 Alvin Bradshaw South School

Bus Operators

Alvin Bradshaw South District
 Murray Stearns West District
 Eileen Whitworth East District
 Clarence Baldwin North District

SCHOOL CALENDAR 1946

Schools open January 2
 Winter Vacation — Week of February 17
 Spring Vacation — Week of April 14
 Holiday — May 30
 Elementary Schools close June 14
 High School closes June 21
 Schools open September 4
 Holiday — October 25
 Holiday — November 11
 Holiday — November 21, 22
 Christmas Vacation — December 20-30

SCHOOL ENTRANCE

Any child who is five years and eight months of age on September first of the current school year may be admitted to the first grade. Any child who is five years and six months up to five years and eight months of age September first of the current school year shall have the privilege of taking a pre-school examination, and if the mental age of the child is found to be at least five years and eight months he may be admitted to the first grade. Certificates of birth and vaccination are required at the time of entrance.

NO-SCHOOL INFORMATION

WBZ, WNAC and WEEI will broadcast the no-school announcement between 7:00 and 8:00 A.M. In addition blasts 2-2-2 will be sounded on the fire alarm at 7:45 A.M. It shall be the policy of the School Department, however, to order the no-school signal only in the most severe weather conditions or when the transportation system is disrupted. At other times parents are expected to use their own judgment in sending children to school.

REPORT OF THE SCHOOL COMMITTEE

Due to abnormal war conditions and changes which are taking place in the teaching profession, 1945 has been a period of holding our ground with little progress to show for the hard work of everyone in the school department and particularly of our capable superintendent who has been working under serious handicaps of many kinds.

Both school houses have been painted and some progress has been made in improving and adding to our equipment. Much of the equipment is still inadequate and should be changed when replacements are available.

There is a great need for hot school lunches but they cannot be provided until we can find a competent person to do the necessary work. The School Committee appreciates the generous offers of help from the friends of the school but after careful study we have decided that it would be a mistake to try to run the lunchroom without regular professional supervision. As soon as a capable supervisor is found the Committee plans to have hot lunches served at prices that we hope will be within the reach of all the pupils.

The tennis courts have not been completed because no suitable wire has been available. We expect that some will be released in the Spring.

It will not be long before more room will be required for the lower grades. Some of them are crowded already and the increase in population that will occur when building materials become plentiful will make the need acute. Until we have a clearer idea of what we may expect in pupil increases for the next few years, no detailed planning is practical. The Committee is giving much thought to the general problem of additional school facilities and will continue to do so.

We have given up the teachers' lodge primarily because Miss Curran's doctor advised a long rest and no one was found to take her place. We have been fortunate in finding places in Sudbury homes for those living too far away to commute. The final account for the Hosmer House Association which ran the lodge is printed with this report.

While buildings and equipment are very important, the real standard of a school is set by its teachers. We have been fortunate in being able to maintain our over-all teaching standards during the war and we feel that we have now made a good start in improving them.

Teachers throughout the country have been underpaid for years. The war emphasized this and started a change. Many teachers left teaching for war work at much higher pay and relatively few new teachers were trained during the war period. Consequently all schools must hold their teaching staffs and must fill vacancies in a highly competitive field in which schools are bidding against each other and against the higher wages being paid outside the teaching profession. The only way we can meet this competition is through the salaries we pay and the living conditions we offer.

During the past year we have raised our teachers' salaries and we plan to put in a system of compensation with periodic raises based on our experience and the salaries being paid in the profession generally but this cannot be done until conditions stabilize so that standards can be established on a fair basis.

On our present temporary basis or under any permanent workable system we may adopt, substantial increases are inevitable in the amounts that we will be required to pay our teaching staff as a whole. We are sure that the town wants good schools and will pay what it will cost to maintain them.

Respectfully submitted,

MAXWELL P. EATON
DOROTHY J. PIPER
ALFRED GARDNER

FINANCIAL STATEMENT of the School Department for 1945

Regular Appropriation	\$35,716.50
Dog Tax	734.44
Total Receipts	\$36,450.94
Total Expenditures	36,450.94
Unexpended Balance	\$000.00

SUMMARY OF RECEIPTS

Commonwealth of Massachusetts	
General School Fund Part I	\$2,020.00
Salary Reimbursement — Union	
Superintendent	580.00
High School Grant	978.18
Tuition and Transportation of State	
Wards	325.42
Total	\$3,903.60
Tuition and Transportation, Non-	
resident pupil	114.00
Total Receipts	\$4,017.60
Total Expenditures	\$36,450.94
Receipts	4,017.60
Net Cost to Town	\$32,433.34

FINANCIAL STATEMENT

General Control	
Superintendent's Salary	\$1,397.50
Other Expenses	724.09
Instruction	
Teachers' Salaries	20,991.61
Textbooks	1,038.20
Supplies	652.13

Operating School Plant	
Janitors' Salaries	2,008.99
Fuel	1,056.59
Miscellaneous Operation	943.74
Maintenance	
Repair and Replacement	417.04
Outlay	
New Equipment	1,123.36
Other Agencies	
Transportation	5,468.00
Libraries	190.98
Health	411.24
Sundries	37.47
Total	\$36,450.94

TEACHERS' SALARIES

Mary E. Adams	\$1,466.60
***Jane T. Biggart	60.00
Joseph E. Boothroyd	2,099.92
*Mary L. Chamberlain	186.00
*Alfred J. Crowley	666.64
**Mabel Esty	24.00
Alan F. Flynn	3,232.80
*Carl E. Grabau	133.32
**Frances Hunt	820.00
Juanita Jacobs	1,499.96
**Inger F. Jenner	30.00
**Leona Johnson	72.50
*Laura M. Kenslea	500.00
Ruth Kuusela	1,833.32
*Edna C. Liese	500.00
*Irene McKeon	500.00
*Gertrude L. Mahoney	1,200.00
**Mary T. Manchester	18.00
Mary T. Murphy	1,266.64
*Frank Pirrello	1,093.13
*Edith Quinn	933.28
*Lois Smith	500.00
**Francis Sweeney	18.00
*Mildred L. Tallant	800.00

*Charles E. Timbie	720.00
*Pauline A. White	757.50
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Massachusetts Audubon Society	\$20,931.61
	60.00
	<hr/>
	\$20,991.61

* Portion of year
 ** Substitute teacher
 *** Practice teacher, transportation

FINANCIAL STATEMENT

of the
 HOSMER HOUSE ASSOCIATION
 for 1945

Receipts

JANUARY—

1	Cash on hand	\$266.26
2	Town of Sudbury, Dec. rent	120.00
3	Room rent for Dec.	191.21
31	Room rent for Jan.	273.22

MARCH—

2	Town of Sudbury, Jan. rent	120.00
6	Room rent for Feb.	272.93
9	Town of Sudbury, Feb. & Mar. rent	240.00

APRIL—

10	Room rent for March	315.39
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MAY—

4	Room rent for April	249.57
8	Town of Sudbury, April rent	120.00

JUNE—

6	Room rent for May	357.67
23	Additional room rent for May	20.00
27	Partial room rent for June	130.00

JULY—

17	Additional room rent for June	56.25
27	Additional room rent for June	22.00

AUGUST—

13	Town of Sudbury, May & June rent	240.00
24	Overpayment on Edison bill	5.41

OCTOBER—

16	Mrs. Piper for miscellaneous items taken from lodge	5.70
18	Refund Boston Cons. Gas60

TOTAL	<hr/>	\$3,006.21
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Expenditures

JANUARY—

3	Wctr. Co. loan int.	1.38
9	Interstate Gas & Oil, fuel oil	53.61
11	Forrest D. Bradshaw, groceries Arthur H. White, building supplies	113.66
	Bernard Tinkham, fish, etc.	31.28
	Mrs. B. H. Dixon, Jr., 4 cords of wood @ \$6 per cord	6.91
	24.00	
15	Albert E. Hosmer, garage rent bal. Sept., Oct., Nov. & Dec.	10.00
16	Hillside Dairy, Dec. milk	9.85
	Rival Foods, groceries	9.65
	Boston Edison Co., Aug. 29 — Jan. 5	26.86
24	Mary Curran, 4 weeks, Dec. 30 — Jan. 26 inclusive	100.00
	Sudbury Water District, quarterly payment	10.07
25	Boston Cons. Gas, Dec. 15 — Jan. 17	10.68
31	Florence A. Hosmer, Feb. rent	75.00

FEBRUARY—

1	Wctr. Co. loan interest	1.38
8	Interstate G. & O.	98.54
10	Boston Edison, Jan. 5 — Feb. 5	10.67
15	Tinkham — fish	15.62
	Bradshaw — groceries	87.09
28	Hillside Dairy	22.42
26	Boston Cons. Gas, Jan. 17 — Feb. 15	8.69

MARCH—

1	Wctr. Co. loan interest	1.24
2	Mary Curran, 5 weeks, Jan. 27 — Mar. 2	125.00
5	Florence A. Hosmer, Mar. rent	75.00
13	Tinkham — fish	9.36
	Bradshaw — groceries	84.75
	Interstate Gas	45.57
14	Boston Edison, Feb. 5 - Mar. 8	8.15
26	Mary Curran, 4 weeks, Mar. 3 — Mar. 30	100.00
27	Boston Cons. Gas. Feb. 15 — Mar. 19	9.27
29	Rival Food — groceries	10.05

APRIL—

10	Florence A. Hosmer, April rent	75.00
10	Sudbury Water District, quarterly payment	10.53
	Wctr. Co. loan interest	1.38
13	Boston Edison, Mar. 8 - Apr. 6	6.23
	Tinkham — fish	16.25
	Hillside Dairy	15.24
	Bradshaw — groceries	112.92
	Interstate G. & O.	26.64
25	Rival Food — groceries	14.37
26	Boston Cons. Gas, Mar. 19 — April 17	12.67
27	Mary Curran, 4 weeks, Mar. 31 — April 27	100.00
28	Florence A. Hosmer, May rent	75.00

MAY—

1	Wctr. Co. loan interest	1.33
7	Albert E. Hosmer, Jan., Feb., Mar., Apr. and May garage rent	25.00
	Arthur H. White, bldg. Repairs	24.67
14	Hillside Dairy	10.65
	Bradshaw — groceries	94.22
	Tinkham — fish	10.32
	Boston Edison	6.59
21	Interstate Gas	23.40
23	Mary Curran, 4 weeks, Apr. 28 — May 25	100.00
25	Boston Cons. Gas, April 17 — May 16	10.10

JUNE—

2	Wctr. Co. loan interest	1.38
4	Florence A. Hosmer, June rent	75.00
6	Albert E. Hosmer, June garage rent	5.00
11	Interstate Gas	3.70
14	Bradshaw — groceries	102.75
	Tinkham — fish	18.51
	Hillside Dairy	14.16
26	Boston Cons. Gas	11.09
	Mary Curran, 5 weeks and 1 day, May 26 — June 29 plus June 30	128.58
27	Alfred Gardner, Reimburse- ment for petty cash	8.60
	Arthur H. White, bldg. repairs	9.90

JULY—

2	Wctr. Co. loan interest	1.33
	Mary Curran— Miscellaneous \$8.60 Laundry	2.60
		11.20
	Walter C. Stone, services — 16 hours @ \$5 a day	10.00
	Hillside Dairy	10.35
	Bradshaw — groceries	74.75
16	Boston Edison	12.82

AUGUST—

6	Boston Cons. Gas, final bill	10.59
	Sudbury Water Dist., final bill	11.29
13	Wctr. Co. loan interest	1.38
	Tinkham — fish	10.01

SEPTEMBER—

1	Wctr. Co. loan interest	1.38
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OCTOBER—

1	Wctr. Co. loan interest	1.33
2	Wctr. Co. — repayment of loan plus interest	400.04

NOVEMBER—

2	R. B. Oliver, plumber	14.05
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DECEMBER—

3	Town of Sudbury — refund on rent paid by town	82.00
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Jan. bank service charge63
Feb. bank service charge91
Mar. bank service charge38
Apr. bank service charge .....	.92
May bank service charge .....	.69
June bank service charge .....	.69
June money order fee .....	.15
July bank service charge	1.03
Aug. bank service charge56
Sept. bank service charge34
Nov. bank service charge46

TOTAL	\$3,006.21
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REPORT OF THE SUPERINTENDENT OF SCHOOLS

To the School Committee,
Sudbury, Massachusetts

Mrs. Piper and Gentlemen:

I transmit to you and the citizens the Annual Report of the Superintendent of the Sudbury Public Schools. This report reflects the impacts of war and peace on our schools and on the educational program in general. From the beginning of the war to its successful conclusion this year, the schools have continuously adjusted to meet war-imposed problems and to serve war-created needs. The full story of what the schools have done, how the schools have served, and what the schools have contributed, cannot be told. Time and space forbid. When future generations evaluate this program in the light of a perspective that time alone can give, they may well be impressed by the effectiveness with which our democracy has used education to defeat the force and regimentation of the dictatorships.

PERSONNEL

Teaching Staff

Today a critical situation confronts the schools of the nation at this most crucial point—the teaching personnel. An attractive building, modern equipment, and the right type of textual and supplementary materials all help to make a good school. But a community can have everything else that money can buy for a school, and it will not have a good school unless it has good teachers. No school is any better than its teachers.

In limited sections of the United States the salaries paid to teachers are sufficient to attract and hold capable people. In most sections, however, salaries are too low to obtain the kind of teaching that we need or to provide economic justice to the teachers. As stated in last year's report, the more attractive salaries offered in other fields have caused a war exodus of 200,000 teachers from school systems nationally. This factor coupled with the 60 percent decrease in teacher college enrollments carries a prophecy of unfortunate consequences unless present trends are checked. This past year within the profession, one teacher out of every three changed positions. Sudbury ran above the national average with seven changes in staff. Of these, however, three positions were of the war-substitute type and one represents a newly inaugurated post.

Listed below are the staff changes since January 1, 1945.

Resignations:

South School

Miss Edith M. Quinn	Grade One
Mrs. Mildred Tallant	Grade Two

High School

Mrs. Frances Hunt	Grade Four
Mr. Frank Pirello	Social Studies, Science
Miss Gertrude Mahoney	English, Latin
Miss Pauline White	Commercial Studies

Of the foregoing teachers it would seem that the resignation of Miss Gertrude Mahoney created the greatest interest and regret. After two years of excellent service in our High School, Miss Mahoney left to enter a field of religious endeavor.

Appointments:

South School

Miss Lois Smith	Grade One
-----------------	-----------

Miss Smith is a graduate of the Fitchburg State Teachers' College and has done graduate work at the North Adams State Teachers' College. Before coming to Sudbury, she had prior teaching experience in six Massachusetts communities.

Miss Edna Liese	Grade Two
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Miss Liese is a graduate of the University of Vermont with a Bachelor of Education degree. She is presently doing graduate work at Boston University. Before joining the staff of the South School, she taught three years in Vermont and two years in Massachusetts. Her last position was in the elementary school at Bourne.

High School

Miss Laura Kenslea	Grade Four
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Miss Kenslea is a graduate of the Bridgewater State Teachers' College with a Bachelor of Science in Education degree. Last year Miss Kenslea was on the staff of the Winchester School Department.

Mr. William M. Johnson	Social Studies, Science
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Mr. Johnson is a graduate of Fitchburg State Teachers' College with a Bachelor of Science degree and has completed graduate hours at Boston University. Until the outbreak of World War II, he

taught in the schools of Chicopee, Massachusetts. From 1942 to his recent discharge, he was in the service of the United States Navy.

Mr. Alfred J. Crowley English, Latin

Mr. Crowley is a graduate of Boston College and possesses a Bachelor of Arts and a Master of Arts degree. His graduate work is presently being taken at Harvard University. Before coming to Sudbury, he was Principal of the Junior High School at Bellingham, Massachusetts.

Miss Irene M. McKeon Commercial Studies

Miss McKeon is a graduate of the Salem State Teachers' College with a Bachelor of Science in Education degree. This is Miss McKeon's first teaching assignment although she has had cadetship experience in the Commercial Department of the Marlboro High School.

Supervisors

Mr. Carl E. Grabau Music

Mr. Grabau is a graduate of the New England Conservatory of Music and has done graduate work at Boston University and the University of Michigan. His previous experience was at the Fessenden School in Newton, and he is at present Music Director of the First Congregational Church in Wellesley Hills, Massachusetts.

The School Department personnel objective is to find and retain good teachers. Good teachers who are well prepared and constantly learning more about teaching — who are supplied with excellent books and supplementary teaching materials — whose classes are small enough so that each pupil can be treated as an individual and receive maximum educational benefits — teachers who are paid salaries which make it possible to live comfortably, to continue to study, to travel, and to do other things which result in enriched teaching personalities.

PROGRAM

Professional

There are thirteen teachers on the staff of the Sudbury School Department, including supervisors. Of these, eleven possess bachelor's degrees and three possess master's degrees. The others have graduate credits beyond the single degree and have regularly enrolled in courses offered at Boston University,

Harvard University, or through the Massachusetts University Extension. The professional spirit which prevails is also reflected in the Teachers' Association affiliation with the Massachusetts Teachers' Federation.

District principals' meetings for guidance and instruction are held regularly, and similarly, each principal is responsible for building meetings organized for the purpose of professional discussion. Through this plan the administration functions democratically, with teachers participating in such vital phases of the educational program as selection of basic texts, revision of report cards, formulation of salary schedules, and over-all policy development.

Curriculum

Sudbury presently operates a 6-6 structure for its schools. This involves an elementary unit housing grades 1 through 6 and a high school comprised of grades 7 through 12. This is in accord with leaders in our educational thought and practice today, who consider the elementary school more and more as a six-year part of a twelve or fourteen year system of public schools. The responsibility of the elementary school is to impart those foundational skills, attitudes, appreciations, and understandings necessary for later learning. Similarly it must recognize individual differences to the extent that all children on any grade level are helped to obtain a maximum development commensurate with their capacities, aptitudes, and interests.

Continuing our testing program, the Kuhlmann-Anderson Tests of Mental Ability are being administered this year to all grades. The results will be used for interpreting individual pupil needs and developing a program to meet these needs.

An additional supervisor of nature and conservation has been introduced in the 5th grade curriculum this year. Under the sponsorship of the Massachusetts Audubon Society, an instructor, films, live exhibits, and all teaching materials are provided. The field of study includes bird life and natural history — seeds, plants, soil, water, insects, mammals and stars. The course has proved to be of great interest to the boys and girls with the lessons closely linked with their every day experiences in the living world around them.

Today much attention is being focused on the secondary school. All of our teachers and many of our citizens have been concerned with a recent publication of the Educational Policies Commission. Entitled *Education for All American Youth*, it presents a real challenge to secondary education. It foresees a fourteen year system of public schools, probably on

a 6-6-2 basis, which will emphasize general education. Changes in college entrance requirements have already been effected by outstanding institutions to meet this proposal. The high school curriculum must adequately meet the needs of all secondary youth in (1) growing up, (2) profiting from guidance, (3) achieving health and physical fitness, (4) making the most of the natural, scientific, and technological environment, (5) learning to recognize and appreciate beauty, (6) using leisure time well, (7) preparing for earning a living, for further education, or for both, and (8) becoming self-educating.

Our high school offers three curricula to its students at the present time — college, commercial, and general. As is the case in a majority of other communities, each curriculum must be revised and expanded, with others added, in order to care for these needs and meet the monumental challenge of *Education for All American Youth*.

Health

This year in addition to the routine health program administered by the school doctor and school nurse, the following services were added. Under the sponsorship of the State Department of Public Health, an oral prophylaxis program was begun in grades three and four. This will be a three to five year project in which a complete cleaning, using a sodium fluoride solution, will be given these children. The officials of the Public Health Department anticipate that this service will retard the development of dental caries.

An improvement in the method of testing vision and hearing has been made through the introduction of the Massachusetts Vision and Audiometer Tests. This equipment is now available through the North Metropolitan District Health Office and is being used in the Sudbury Schools.

The Middlesex Health Association worked with the School Department in organizing a chest x-ray clinic for the students in high school and all school personnel. It was pleasing to note that not one case of adult type tuberculosis was recorded.

Visual Education

The inestimable educational value derived from a visual education program has long been recognized by school authorities everywhere. During the war the Army and Navy made 100% use of this teaching device which provides the necessary "seeing experience" for the learner. This year, after several years of careful planning under Mr. Flynn's guidance, the students' purchase of a modern film projector was realized. A 1945 Bell and Howell projector was selected and, to date, has

proved its worth. Mr. Charles Timbie of the High School faculty assisted Mr. Flynn in getting the visual education program started. His many years experience in the visual education field assisted immeasurably.

School Lunch

For the past two years the School Department has been attempting to re-open the High School cafeteria. Officials of the state and federal governments have surveyed our needs with a view to the establishment of a Community School Lunch Program. Under such an arrangement a federal subsidy would help underwrite the project and through this assistance a "Type A" hot lunch consisting of milk, a vegetable-meat dish, bread, butter, and dessert would be served. The acute shortage of trained cafeteria personnel has prevented the inauguration of such a program. This fall a "Type C" program was started, however, and students in both buildings may now purchase one half pint of milk for three cents. This is also possible through a federal subsidy and the resulting increased milk consumption has been gratifying.

PLANT

Maintenance and Repair

This past year considerable improvement in our physical plants has been made. In a report of this type, however, it is possible to outline only the major improvements.

Both the interior and exterior of the South School and the High School were completely repainted, the approved bidder being the Garbutt Company of Revere, Massachusetts. Before these major painting projects were undertaken, an extensive survey was conducted by the School Department in order to establish the visual needs of the various classrooms on a scientific basis. Definite color schemes were adopted for all classrooms with differing two-tone effects. Light pastels were used on the upper walls and darker semi-gloss paints were applied to dados and lower walls for maintenance reasons. Where necessary window shades also are being replaced in the buildings, styled so as to harmonize with the colors employed. The results of this work are observed in better lighting conditions, the elimination of color monotony, and higher morale among pupils and teachers.

Additional major improvements in the High School were (1) correcting roof leaks and installing new down spouts, (2) installing new, larger-diameter water pipes to care more adequately for basement water pressure needs, and (3) furnishing the teachers' room.

The future considerations in this program of plant improvements are as follows: (1) installing a four inch water main this summer, to complete the water pressure project started this year, (2) replacing obsolete school desks with modern, movable classroom furniture — grade three already has been cared for and the replacements will be made early in 1946, (3) re-flooring Room 6 and the present cafeteria room, preparing the latter room for classroom use, and (4) painting and remodeling the large basement room for possible use as a combination cafeteria and small assembly room.

At the South School, play facilities would be improved considerably if the area in the immediate vicinity of the building were leveled and landscaped. New swing sets and a jungle gym have been purchased and this playground equipment will be installed in the spring of 1946.

A Future Building Program

Any consideration of plant facilities should include planning for future growth. On every hand people are planning for the future. Labor, industry, business, and government are all looking ahead. With the termination of the war and the possibility of actual construction in the immediate future, many communities have already completed the initial planning stage. These long-range plans when translated into a specific priority program are guarantees of orderly community growth.

Present and post-war trends indicate a continuing growth of communities such as ours on the outer suburban rim of Boston. This year thirty-eight children applied for entrance into Grade One. Census statistics indicate an equal number applying for entrance in September, 1946. This growth condition is taxing our facilities and if continued will undoubtedly overtax them. An additional classroom is possible by converting the present cafeteria room for such use. This is at best, however, a temporary measure. Also, it does not provide for the much needed educational facilities reviewed by the superintendent and principal in their annual reports over a period of years.

The plans for a school building program may be many and varied. A comprehensive and exhaustive consideration of the possibilities cannot be presented in the limited space of this report. The School Department suggests, however, that our program be developed through the joint efforts of all town officials charged with such a responsibility, aided by competent professional advice. Co-operatively a building program could be formulated which, when developed, would guarantee for our Sudbury children the finest educational facilities possible.

In closing I wish to thank the Chairman and members of the Sudbury School Committee for their counsel, co-operation, and support. Progress in a department of this size can only be realized when principals, teachers, students, health officers, custodians, bus drivers, and all other school personnel co-operate and constantly work toward the improvement of the overall program. To them, and to all the citizens, I express my deepest appreciation.

Respectfully submitted,

OWEN B. KIERNAN,
Superintendent of Schools.

PRINCIPAL'S REPORT

Mr. Owen B. Kiernan
Superintendent of Schools

Dear Sir:

I present herewith my nineteenth annual report concerning the Sudbury High School for the year ending December 31, 1945.

ORGANIZATION

The school is organized as a six-year school with six full-time teachers in charge of the instruction of grades seven through twelve.

The December enrollment was as follows:

	Boys	Girls	Totals
Grade 7	14	22	36
Grade 8	12	13	25
Grade 9	15	16	31
Grade 10	13	7	20
Grade 11	6	11	17
Grade 12	1	11	12
	61	80	141

CLASS OF 1945

Our graduates have made an enviable service record during the War. We are justly proud of them. The Class of 1945 is

no exception. Of the sixteen members, ten girls and six boys, six girls are attending college and all the boys are members of the armed forces.

VETERAN GUIDANCE

It has been a gratifying experience during the past few months to be called upon by many returning war veterans. The way is open for further education and training for our returning veterans and we are eager to assist them to realize their ambitions.

VISUAL EDUCATION

This year, for the first time, we have our own motion-picture equipment. In addition to a regular film program correlated to school subjects, we are attempting a monthly presentation in the Town Hall of interest to all townspeople. The use of visual aids provides a realistic background which enriches and adds meaning to information conveyed by books. To be of value, visual materials must be effectively co-ordinated with the instructional program. In our school, we face not only the problem of selecting and obtaining the film, but of scheduling its projection in the lunchroom which does not accommodate one-third of our school population.

A FORWARD LOOK

(From 1944 Report)

A forward look should envisage for our community a new high school building. It would be fitting to dedicate it as a soldier's memorial. A modern building would take care of existing pupil needs by providing:

1. An auditorium for school assemblies, dramatic productions, and visual education.
2. A gymnasium for a complete program of physical education for all, as well as basketball for both boys and girls.
3. A properly equipped cafeteria where all pupils could be served a daily hot lunch.
4. A room for courses in cooking, sewing, art, home-making and manual training.
5. A plant whose facilities could be used the year round for community improvement, adult education, and recreation.

COLLEGE CERTIFICATION

The Sudbury High School remains on the accredited list of the New England College Entrance Certificate Board and is rated Class A by the State Department of Education. The creditable records of our graduates now attending various colleges have preserved our high rating.

ATTENDANCE

The success of any public school system depends primarily upon the daily presence of those who are to be instructed. Education is a full-time job. Illness is the only legitimate excuse for absence. Parents who allow their children to miss school from time to time should realize that they are handicapping their children and lowering the efficiency of the entire school.

GRADUATION PROGRAM

TOWN HALL — JUNE 14, 1945

Entrance March

Invocation

Dr. J. Carrell Morris

"Praise Ye The Father"

Gounod

GLEE CLUB

Address of Welcome

William Titus

SENIOR ESSAYS

Original Thinking of Youth

Natalie Eaton

Milestones of Freedom

Mary McGettigan

"A Perfect Day"

Jacobs-Bond

GLEE CLUB

Class Will

Alice Chamberlain

Class report on members in service

Elsie Schofield

SENIOR ESSAYS

Socialized Medicine

Ruth Mitchell

Soviet Russia Today

Joan Batchelder

Class Song

Words by Barbara Eaton

Senior Gift Presentation

Gertrude Ramstrom

Acceptance of Gift

Ann Dell'Anno

"Thanks Be To God"

Dickson

GLEE CLUB

Address	Major Robert D. Hunter Class of 1928
Scholarships and Awards	Mr. Alan F. Flynn
Presentation of Diplomas	Mr. Alfred Gardner
"America" (first and last verses)	School and Audience
Exit March	

*Glee Club Director, Miss Gertrude Mahoney
Accompanist, Miss Ruth Mitchell '45*

This report is presented with grateful appreciation of the service to our school citizens by the teachers, the superintendent, the members of the School Committee and the citizens of Sudbury.

Respectfully submitted,

ALAN FOSTER FLYNN,
Principal.

January 1, 1946

REPORT OF THE SUPERVISOR OF MUSIC

To the Superintendent of Schools:

I herewith submit my first report as Supervisor of Music for the Sudbury Schools.

In order for our younger people to develop and maintain a vital and live interest in music, I feel that they must be successful in participating in some form of musical activity. This activity may consist of music appreciation, listening with an ever growing understanding which is enriched by a background of knowledge; of successfully participating in choral groups as fun groups, choir or glee club; or of being a member of an instrumental group. Instrumental playing need not be on a symphonic orchestra level to be successful, for even a childrens' rhythm band such as we have in our third grade, (and expect to have soon in our second) or a tonet band or group of players on simple home made instruments gives the children splendid opportunities for successfully taking part in music.

Our principal interest in the grades, and for the time being in the high school, is in the choral music. In the ele-

mentary grades we work for good tone, accurate pitch, joy of singing with the group, and for helping every child, if possible, to find his singing voice. The intermediate grades carry on these aims while, step by step, the fundamentals of reading music are taught. Successful participation in glee club during the high school years is very largely dependent upon the reading ability of the group, hence the value of progressive reading instruction in the earlier grades.

With our present limited music schedule, glee club is the only form of music offered in the High School. However, the great interest shown by this group in listening to music has encouraged me to take some of our time for this type of activity. The response has been splendid, and I am sure that we could have a very successful class in music history and appreciation if it were possible to schedule it and have the necessary equipment.

Mr. Flynn and I have been quite concerned about the problem of setting up an objective for the High School Glee Club. With only one rehearsal a week, it is impossible to put on a musical show or operetta. As a partial solution to this situation, the members have elected four representatives, one from each class, to work with us to arrange special choral music for some of the Monday morning assemblies. The accompaniments will be played by several student pianists in turn, an arrangement which will very likely further the spirit of co-operation among this student group.

I would like to speak of the splendid work of the teachers and especially of their fine co-operation. Mr. Flynn, too, has been most considerate in making adjustments in accordance with the needs of the music work, and I appreciate his kind counsel in carrying on our music program.

Respectfully submitted,

CARL E. GRABAU

REPORT OF THE SCHOOL PHYSICIAN

A start has been made on general physical examinations of all school children, and about a third of the examinations completed. It is noted that in spite of intensive and continuous school dental treatments, there is still a high percentage of dental caries. Improper diet is undoubtedly a major factor. Plans for instruction in diet and the use of foods, and the school

lunch project should be given careful consideration. This town has been carrying on an active program of pre-school immunization through the Nursing Association. I believe that during the short time I have been in Sudbury this program has prevented the spread of at least one epidemic.

There has been an epidemic of mild Influenza which has caused many absences; these are unavoidable and require no special health measures.

Respectfully submitted,

K. R. WHITNEY, M.D.,
School Physician.

REPORT OF SCHOOL NURSE

To the Superintendent of Schools:

The nurse made daily visits to the South and Center Schools and weekly visits to the Wayside Inn Schools.

Nursing measures in behalf of school children included: 141 home visits to ill children; 1373 health inspections; 19 cases referred to family physician; 41 excluded from school for health reasons; 168 referred to school physician, (this figure includes inspections made for colds and sore throats after a case of diphtheria had been reported in town); 746 first aid treatments for minor injuries and illnesses; weighed and measured grades one through twelve.

There have been 66 cases of communicable diseases among school children, including scarlet fever, German measles, measles, chicken pox, mumps, impetigo, and periculosis.

Special activities include the Dental Clinic with 34 sessions held and 315 operations done.

Diphtheria Toxoid Clinic with 26 Schick tests and 24 toxoid immunizations.

Our objective is to have every child immunized before entering the first grade.

Nutrition classes were held in the Spring for parents and older pupils.

In September, the chest x-ray survey was made in grades nine through twelve and among the faculty.

A careful and comprehensive vision test, especially devised and recommended by the Massachusetts Departments of Health and Education, was put into use this year. All of the school children were tested, and a number of unsuspected defects were found.

After any special health inspection or examination, reports of defects or diseased conditions are sent to the children's parents. It is fortunate when parents realize that school health reports, or requests for action or information, are part of the health protection offered to their children in school. We suggest that they act promptly when advised to consult family physician, dentist or eye doctor.

Dr. Karl R. Whitney, recently appointed School Physician, has begun the routine physical examinations and will continue until all grades are completed.

Respectfully submitted,

ELIZABETH OSLER, R.N.

REPORT OF THE DENTAL CLINIC

Number of sessions	34
Total enrollment	65
Operations done	315
Pupils with dental work completed	31
Cleaning	27
Permanent fillings	238
Extractions of permanent teeth	5

SCHOOL HEALTH SERVICE
1945

	Jan.-Mar.	Apr.-June	Sept.-Dec.	Total
Individuals admitted to nursing service	29	26	56	111
Field visits to and in behalf of cases	33	29	79	141
Office nursing visits				
Inspections by physicians or nurses	438	170	765	1373
Examinations by physicians			66	66
Inspections by dentists			Grades 1-8	Grades 1-8
Prophylaxis by dentists or dental hygienists			Dental cleaning	27
Dental Clinic	See yearly total	34 sessions	— 315 operations	
X-Ray Survey			Grades 9-12 and Faculty	
Vision Test			Grades 1-12	
Diphtheria Toxoid Clinic — Schick Tests	26	— Toxoid completed	24	
Referred to family physician	12	1	6	19
School visits South and Center—				
Center	56	51	63	} 334
South	54	50	60	
Exclusions	14	6	21	41
Referred to school physician	3	0	165 (see above)	168
Weighed and measured		Grades 1-12	Grades 1-8	
First aid treatments	210	247	289	746
Communicable Diseases—				
Scarlet fever	11			11
German measles	11	10	1	22
Measles	1			1
Mumps	2		1	3
Chicken pox		1	4	5
Impetigo			6	6
Diphtheria contacts			3	3

26

REPORT OF THE SUPERVISOR OF ATTENDANCE

27

To the Superintendent of Schools:

During the fiscal year I have investigated seventeen cases of absence. Thirteen were found to be legal absences and four were recorded as cases of truancy. There has been no need for court action during the year.

Aside from service mentioned, I have taken the school census.

Respectfully submitted,

ALVIN S. BRADSHAW

REGISTRATION OF MINORS

October 1, 1945

Age Group	5-7	7-16	Total
Boys	38	184	222
Girls	34	162	196
Distribution:			
Public Schools	36	259	295
Private Schools	10	82	92
Vocational Schools			
Not in School	25	3	28
Others	1	2	3
Totals	72	346	418

MEMBERSHIP BY AGE AND GRADE

October 1, 1945

Boys

Grades	5	6	7	8	9	10	11	12	13	14	15	16	17	18	Total
1		4	10												16
2			1	9	2										10
3				2	10	7									23
4					1	6	3								15
5						3	5								12
6						1	9	2							16
7							5	3							16
8								4	3						11
9								1	3						11
10									3	2					16
11										2	5	5	3	4	12
12												2	4	4	12
Total Boys	4	11	13	11	16	15	19	8	13	16	13	13	12	3	154

Girls

Grades	5	6	7	8	9	10	11	12	13	14	15	16	17	18	Total
1		5	12												18
2				9	1										10
3				1	8	1									10
4					3	10	1								15
5						3	8	1							12
6							2	1							12
7								9	1						22
8								6	10	2					13
9									7	4					16
10										1	6				8
11											3	3	1		13
12												3	1		16
Total Girls	5	12	10	13	14	11	17	14	15	15	12	11	7	3	159
Grand Total															313

ORGANIZATION OF TEACHING STAFF January 1, 1946

Name	Position	Education	Elected
Alan F. Flynn, Principal	Social Studies Science	*Massachusetts State College, B.S. in Ed., Ed.M. *Harvard University	1927
Ruth Kuusela	French	*Boston University	1943
Alfred J. Crowley	English English Latin	American International College, A.B. *Fitchburg State Boston College, A.B. *Boston College Graduate School, M.A. *Boston College Law School *Harvard University	1945
Irene McKeon	Commercial	Salem State, B.S. in Ed.	1945
Joseph E. Boothroyd	Mathematics	*Boston College, A.B., A.M. *Harvard University	1943
William M. Johnson	Social Studies Science	Fitchburg State, B.S. in Ed. *Boston University	1945
Juanita Jacobs	Grade VI	*Colorado State College, A.B.	1945
Mary T. Murphy	Grade V	Salem State, B.S. in Ed.	1944
Laura Kenslea	Grade IV	Bridgewater State, B.S. in Ed.	1945
Mary E. Adams	Grade III	Fitchburg State, B.S. in Ed. Burdett College	1944
Edna C. Liese	Grade II	University of Vermont, B.Ed.	1945
Lois Smith	Grade I	*Boston University Fitchburg State *University Extension	1945

SUPERVISORS

Carl E. Grabau	Music	New England Conservatory of Music *Boston University	1945
Shirley B. Howard	Nature Study	*University of Michigan *Hyannis State, B.S. in Ed.	1945

* Additional Credit Courses.

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