TOWN OF

# Chelmsford



FOR THE YEAR ENDING DECEMBER 31, 1972



Town of
Chelmsford
Annual Report

FOR THE YEAR
ENDING DECEMBER 31

1972

PATRICIA ROY
First Honorable Mention
NASHOBA VALLEY
TECHNICAL HIGH SCHOOL

#### ANNUAL REPORT

of the

## Town of Chelmsford



FOR THE YEAR ENDING DECEMBER 31,

1972

Prepared by Goodway, Inc., Burlington, Mass.



### In Memoriam



#### BERTRAM T. NEEDHAM

Died: April 15, 1972

Member of Civil Defense Committee

1959 - 1972

Member of Finance Committee

1965 - 1972

Member of the Fire Fighters Association

In grateful remembrance of his friendship, his devoted and dedicated service to the well being of our town and for his understanding of the needs of our community, this tribute is offered by the Officials of the Town of Chelmsford, in behalf of the Citizens of the Town.



#### **ELECTED TOWN OFFICIALS**

#### Moderator

Daniel J. Coughlin, Jr. (Term expires 1975)

#### Town Clerk

Charlotte P. DeWolf
Mary E. St. Hilaire
Term expired 1972
Term expires 1975

#### Board of Selectmen

Eugene J. Doody
Howard E. Humphrey
Term expires 1973
Paul C. Hart
Thomas F. Markham, Jr.
Gerald J. Lannan
Term expires 1974
Term expires 1974
Term expires 1974

#### Treasurer and Tax Collector

Charlotte P. DeWolf Term expired 1972 Philip J. McCormack Term expires 1975

#### **Board of Assessors**

Claude A. Harvey Term expires 1974
Richard L. Monahan Term expires 1974
Charles A. House Term expires 1975

Tree Warden Myles F. Hogan (Term expires 1975)

#### Board of Health

Edward L. Tyler, Jr.Term expired 1972Robert A. Finnie, Jr.Term expires 1973Byron D. Roseman, MDTerm expires 1974Peter DulchinosTerm expires 1975

#### **School Committee**

L. James Glinos Term expired 1972
James M. Geary, Jr. Term expires 1973
Martin Ames Term expires 1974
Robert D. Hall Term expires 1974
Jean B. Callahan Term expires 1975

#### Nashoba Valley Technical Vocational School District

Thomas F. Markham, Jr.

Eugene E. Keller

Term expires 1973

Thomas A. St. Germain

Term expires 1974

Term expires 1974

Term expires 1974

Term expires 1975

#### Park Commissioners

David P. Ramsay Term expires 1973

Robert C. McManimon

Henry J. Tucker, Jr. Harry J. Ayotte

Ralph E. House	Term expires 1974
Arthur L. Bennett	Term expires 1975
Cemetery Commissioners	
Arne R. Olson	Term expires 1973
Frank H. Hardy	Term expires 1974
Arthur J. Colmer	Term expires 1975
Sinking Fund Commissioners	
Joseph B. Greenwood	Term expires 1973
Kenton P. Wells	Term expires 1974
Eustace B. Fiske	Term expires 1975
Trustees of Public Libraries	
Robert A. Noy	Term expires 1973
Roger P. Welch	Term expires 1973
Paul F. Jahn	Term expires 1974
Jean R. Mansfield Elizabeth A. McCarthy	Term expires 1974 Term expires 1975
Thomas C. Thorstensen	Term expires 1975
Thomas C. Thorstensen	Term expires 1975
Planning Board	
Bradford O. Emerson	Term expired 1972
Thomas E. Firth, Jr.	Term expires 1973
John Kenney	Term expires 1974
Timothy J. Hehir	Term expires 1975
Thomas A. Ennis	Term expires 1976
Peter J. McHugh, Jr.	Term expires 1976
Eugene E. Gilet	Term expires 1977
Stephen D. Wojcik	Term expires 1977
Sewer Commissioners	
Matthew J. Doyle, Jr.	Term expires 1973
Joseph M. Gutwein	Term expires 1974
James J. McKeown	Term expires 1975
Chelmsford Housing Authority	m : 1070
Claude A. Harvey	Term expires 1973
Robert L. Hughes	Term expires 1973 Term expires 1975
Ruth K. Delaney Richard L. Monahan	Term expires 1976
Roger W. Boyd	Term expires 1977
wogor in Doja	zona empireo zo i
Constable	
William E. Spence	
(Term expires 1974)	
Vomov Blandard Commission	
Varney Playground Commissioners	

Term expires 1973 Term expires 1974

Term expires 1975

#### **Charter Commission**

John J. Balco Robert W. Bennett Marion Dempsey Thomas M. Dougherty Robert S. Forsley D. Richard Lynch Mart C. Matthews John E. McCormack Gerald C. Shea

#### APPOINTED TOWN OFFICIALS

Town Accountant Arnaud R. Blackadar (Term expires 1975)

#### Board of Selectmen, Administrative Assistant

Alfred H. Coburn Evelyn M. Haines Resigned 8/31/72 Term expires 1973

Assistant Assessor Evelyn M. Philbrook

Assistant Town Clerk Mildred C. Kershaw

Assistant Treasurer Florence M. Ramsay

Planning Board Clerk Nancy D. Maynard

#### Finance Committee

Bertram T. Needham (Deceased)
Walter Lewis
Peter J. Curran
Ralph Casale
Gerald R. Wallace
Marvin W. Schenk
Richard T. McDermott
William W. Edge

Term expired 1972 Term expires 1975 Term expires 1975 Term expires 1973 Term expires 1975 Term expires 1975 Term expires 1975 Term expires 1975

Superintendent of Streets Louis R. Rondeau (Term expires 1973)

> Chief of Police Robert E. Germann

Fire Chief Frederick H. Reid Town Counsel Clement McCarthy (Term expires 1973)

Inspector of Animals Dr. Martin A. Gruber (Term expires 1973)

Janitors of Public Buildings (Terms expire 1973)

Ellsworth J. Baldwin Leroy K. Fielding Center Town Hall Police Station

Special Constable Joseph D. Nyhan

Building Inspector Peter J. McHugh, Jr. (Term expires 1973)

Cemetery Superintendent George E. Baxendale (Term expires 1973)

> Dog Officer Frank J. Wojtas (Term expires 1973)

> Gas Inspector Neal C. Stanley (Term expires 1973)

Director of Public Health Thomas W. Morris (Term expires 1973)

Board of Health Physician Benjamin J. Blechman, MD (Term expires 1973)

> Moth Superintendent Myles F. Hogan (Term expires 1973)

Plumbing Inspector William H. Shedd

Permanent Intermittent Plumbing Inspector Richard M. Kelly

#### Sealer of Weights and Measures Anthony C. Ferreira

Slaughtering Inspector Hubert R. Scoble (Term expires 1973)

Veterans' Grave Officer George E. Baxendale (Term expires 1973)

#### **Town Forest Committee**

Robert T. Clough	Term expires 1973
Bruce S. Gullion	Term expires 1974
Martin K. Bovey	Term expires 1975

#### Zoning Appeal Board

Elizabeth H. Teeven (Resigned 7/25/72)	Term expires 1973
S. Robert Monaco	Term expires 1973
Robert L. Kydd	Term expires 1973
John B. Hickey	Term expires 1974
Carol J. diCiero	Term expires 1975
Charles J. Higgins	Term expires 1976
Velma Munroe (Resigned 10/30/72)	Term expires 1977

#### Alternates

John H. Kelly	Term expires 1973
Marshall J. Arkin	Term expires 1973

#### Veterans' Emergency Fund Committee

Thomas A. Ennis	Peter J. Saulis
John J. Emerson, Jr.	Gerard A. Vayo
Donald A. House	George F. Waite
John J. McNulty	James Walker
	John J. Emerson, Jr. Donald A. House

#### Honor Roll Committee (Terms Expire 1973)

George R. Dixon Thomas E. Firth, Jr. Robert M. Hood

	Civil Defense Committee	
	(Terms expire 1973)	
vn	William W. Edge	Robe
	W. I D. II II J	D 1

George J. Brown William W. Edge Robert E. Olson George R. Dixon Walter R. Hedlund Frederick H. Reid

Veterans' Agent
Terrence E. O'Rourke
(Term expires )

Fence Viewers (Terms expire 1973)

Reginald Furness Richard D. Harper

#### Memorial Day Committee for the Year 1972

(All terms expire November 1, 1972)

Representatives from Post 366:

Timothy F. O'Connor — Manuel F. Sousa Manuel G. Garcia — Leo T. Gorman

Representatives from Post 212:

William C. Clarke - Donald A. House

#### Memorial Day Committee for the Year 1973

(All terms expire November 1, 1973)

Representatives from Post 212:

Harold Woodman - Herman Purcell

Representatives from Post 313:

Raymond Dozois — James Fantozzi

Representatives from Post 366:

Manuel Sousa — Timothy F. O'Connor

#### Personnel Board

Marvin W. Schenk (Resigned 8/11/72)	Term expires 1974
Peter R. Vennard	Term expires 1973
Peter J. McHugh	Term expires 1974
William J. Hardy	Term expires 1974

#### **Industrial Development Commission**

Allan D. Davidson	Term expires 1973
James M. Harrington	Term expires 1973
Harold B. Higgins	Term expires 1973
Philip Stratos	Term expires 1973
Walter S. Dronzek	Term expires 1974
Albert E. Walker (Resigned 12/18/72)	Term expires 1974
Forrest E. Dupee	Term expires 1974
Richard F. Scott	Term expires 1975
James Emanouil	Term expires 1975

#### Weighers of Merchandise

d Ducharme
cis J. Sakalinski
ge Ingalls
ard Whitworth
Sirois

#### **Conservation Commission**

John J. Balco	Term	expires	1973
Florence H. Gullion	Term	expires	1973
Donald A. House	Term	expires	1973
Robert E. Howe	Term	expires	1974
John E. McCormack	Term	expires	1974
Jane S. McKersie	Term	expires	1975
Lorraine A. Shea	Term	expires	1975

#### Home Rule Advisory Committee

(Terms expire 1973)

Charles L. Mitsakos William R. Murphy

Michael J. Devine John J. Griffin

Gerald Silver Robert L. Stallard

#### Greater Lowell Drug Treatment and Rehabilitation Program

Rev. James R. Low (Resigned 6/1/72)

Anne E. Stratos

Drug Abuse Study Committee

Michael Barry Rev. Paul W. Berube

Stephen R. Brovender, M.D. B. Jay Finnegan Donald J. Butler Paul J. Royte

**Gregory Center** Eugene J. Doody Robert A. Finnie, Jr.

Thomas Morris Lisa Newhouse

James M. Geary, Jr.

Norman R. Moray, Jr.

Recreation Commission (Terms expire 1973)

Anne E. Stratos

Harry J. Ayotte William A. Dempster, Jr. James F. Gannon

Donald J. Cleary (Resigned 5/8/72)

Paul W. Murphy Haworth C. Neild Ralph B. Nolet, Jr. Alfred M. Woods

Director: Edward J. Quinn

Committee to Up-Date Town History

Frederick Burne Julia W. Fogg

Rev. Roland E. Morin Florence M. Kelley

Charles W. Watt, Sr.

Ration Board (Terms expire 1973)

Charles S. Koulas Gerald J. Lannan Paul MacMillian

Civil Defense Selectman Welfare Department

Community Action Advisory Committee (Terms expire 1973)

Ruth E. Beliveau Rev. Harry A. Foster Paul C. Hart Henry J. Tucker, Jr.

Theresa McCaul Evelyn McMahon Thelma C. Stallard Gerard A. Vavo

H. Francis Wiggin

**Historical Commission** 

John C. Alden William H. Drury Vincent J.R. Kehoe George A. Parkhurst Robert E. Picken Eliot W. Remick

Term expires 1973 Term expires 1973 Term expires 1974 Term expires 1975 Term expires 1974 Term expired 1972 Robert C. Spaulding Robert J. Wolfgang Term expires 1975 Term expires 1975

Council on Aging

Louise Bishop William H. Clarke Lillian E. Gould George Marchand, Jr. Mary K. McAuliffe Mary V. Gagnon

Otis W. Gould

Library Needs Committee

Thomas C. Thorstensen Dr. Howard K. Moore

Thomas A. St. Germain Grace W. Pettee

Elizabeth A. McCarthy

Committee to Study Memorials for Korean and Vietnam Veterans

Arthur L. Bennett Harold F. Campbell Thelma J. Calawa Donald T. Davis Josephine M. Fisher Manuel G. Garcia Joan E. Jones Edith M. Marr Joan M. Plummer Herman L. Purcell, Jr. Carole B. Reid Beverly A. Taylor

Carolyn B. Temmallo Carole A. DeCarolis (Alternate Member) Raymond C. Dozois (Alternate Member)

Crystal Lake Restoration Committee

Peter Dulchinos William W. Edge (Resigned 5/15/72) Thomas E. Firth, Jr. Robert R. Gagnon Paul C. Hart James S. Kasilowski John J. Kenney Robert C. McManimon Haworth C. Neild Edmund Polubinski

Edward L. Tyler, Jr.

Town Hall Site Committee

Arnaud Blackadar Gerald J. Lannan Mary E. St. Hilaire Philip J. McCormack

Police Station Addition Committee

Robert E. Germann Barnard L. George John H. Kelly, Jr. Paul V. LaHaise

Peter McHugh, Jr.

Anti Litter Committee

Paula D. Blagg
Diane L. Boisvert
Nancy L. Bue
Joanne G. Felbinger
Janet E. Knight
David W. Lewis
Richard E. Codling

Lois E. Manty Eleanor B. Mulvey Loraine A. Shea Elizabeth A. Twombly E. Clinton Vincent Virginia M. Wilkins Paula A. Hamer Civil Defense

Robert E. Olson George R. Dixon (Terms Expire 3/1973)

Walter Hedlund
George J. Brown

Charles S. Koulas

**Data Processing Committee** 

Stratos G. Dukakis William R. Murphy Peter F. Curran Edward H. Hilliard Malcolm L. Stiefel Mary E. St. Hilaire Philip J. McCormack David J. Rafferty (Resigned)

Environmental Advisory Council Steering Committee (Terms Expire 3/1973)

Allan S. Douglas Irma L. Douglas Ina B. Greenblatt Priscilla Hinckley James K. Rogers Clara M. Refson Richard B. Codling Diane H. Lewis

Ethel N. Kamien

Industrial Development Commission (Terms Expire 3/1973)

James M. Harrington Richard F. Scott Herbert Pitta (Resigned 2/22/72) John J. Walsh

Liquid Waste Disposal Problems

Richard B. Codling Richard Madden Mary C. Bradley Reginald M. Larkin Joseph M. Gutwein Peter Dulchinos Merrill E. Anderson Albert Robitaille

Town Celebration Committee (Terms expire 3/1973)

William F. Fitzpatrick Richard O. Lahue, Sr. Donald A. House James K. Gifford Raymond Day John C. Alden

Youth Center Study Committee

Michael Barry
Carolyn R. Bennett
Rev. K. Bradfield Campbell
Donald J. Carignan
Joseph Dappal
Eugene J. Doody

Norman H. Douglas Pennryn D. Fitts Charles S. Galloway, Jr. James A. Healy, Jr. Mitchell A. Korbey, Jr. Rev. Jerry D. Lee Robert D. Hall Gale A. Mueller Robert O'Regan Anne E. Stratos Spiro Vrouhas Jo Anne Weinert Vincent F. Gates

Preliminary Executive Committee to Plan a Celebration of the Revolutionary Bicentennial in Chelmsford in 1975 and 1976

John C. Alden Walter R. Hedlund J. Perry Richardson George A. Parkhurst

Vincent J.R. Kehoe

#### Committee to Study the Present Dog Leash Law

William L. Ary
Elizabeth S. Bartlett
Beatrice E. Beaubien
Joseph R. Burns

Roanne Center Carl Seidel Howard D. Woon Frank J. Woitas

#### Site Committee for a Fire Station in East Chelmsford

Myles I. Beers Francis J. Bindas Thomas E. Firth, Jr. John E. Hibbard Daniel P. Leahy Walter S. McNamara Timothy F. O'Connor Dep. Chief Edward G. Quinn Chief Frederick H. Reid William E. Spence

#### **Emergency Employment Act**

Employment Project Director Training Coordinator Planner for Highway Department John R. Clark John C. Alden

Stephen K. Grunewald (Resigned 9/8/72)

Industrial Commission Representative

Francis J. Doherty (Resigned 9/15/72)

Map Draftsman for Highway Department

Thomas W. Fuller (Resigned 6/7/72)

Purchasing Agent Administrative Assistant to Drug Abuse Committee Youth Center Coordinator

Russell W. Kerr, Jr. Harry A. Foster, Jr.

Robert E. Olson

#### Representative to the Northern Area Commission Gerald J. Lannan David T. Kerry (Alternate)

1975 Celebration Committee in Middlesex County John C. Alden

#### Selectmen's Re-evaluation Study Committee

Jane S. McKersie Robert P. Sullivan Ivan La-Garde J. Paul Bienvenu Gerald R. Wallace Charles A. House Eugene E. Gilet Edward H. Hilliard



## A PAGE OF DEDICATION TO HONOR

## ALFRED M. COBURN ADMINISTRATIVE ASSISTANT

for the

BOARD OF SELECTMEN

In Recognition

of the dedicated and faithful service to
THE TOWN OF CHELMSFORD

and to

the various BOARDS OF SELECTMEN for a period of TWENTY-FIVE YEARS commencing

June 1st, 1947

to

August 31st, 1972



Paul C. Hart Howard E. Humphrey
Thomas F. Markham, Jr. Eugene J. Doody
Gerald J. Lannan
Chairman

#### REPORT OF THE BOARD OF SELECTMEN

There were forty-eight (48) regular meetings and eight (8) special meetings of the Board and the volume of business continues to increase year after year due to the passage of additional state laws and Town by-laws, which require the Board's attention, and due to the continued growth of the Town.

Records are kept of the volume of business conducted each year, and the 1972 records indicate that more than 2,600 persons visited the office, more than 2,500 telephone calls were received and more than 3,500 letters and messages were prepared to those concerned.

The work of the Board includes, as the Licensing Authorities, the issuance of numerous types of licenses. A total of \$20,522.00 in license fees and \$590.50 in advertising reimbursements were received. The total license fees received exceeded the total amount disbursed during 1972 to maintain the Selectmen's Department.

Highlights of the year's activities are included in the following paragraphs:

The Board filed application to the State to participate in the "Topics" program. Under Topics (Traffic Operation Program to Increase Capacity and Safety) a preliminary study will be made by the State Department of

Public Works Engineers for local traffic improvements at no charge to the Town.

Various improvements have been made at the Center Town Hall. The Selectmen's Department has been moved to the upstairs area and the Town Clerk's office will be moved to a new street-floor location to better serve the public.

The Town passed various new by-laws at the 1972 Annual Town Meeting and among these, regulations were adopted to control yard and garage sales in residential areas, and to commence a recycling program of waste paper. Later, it is expected a Regional Recycling Program will be implemented with the City of Lowell and the Raytheon Company. The Town Meeting also approved a plan to financially assist the Mental Health Association of Greater Lowell, Inc. Town Meeting action also was approved to establish a Study Committee for future Town sewer projects.

A Charter Commission Study was authorized by the voters at the 1972 Annual Town Election and the report of their recommendations will soon be available for all voters to consider.

New state legislation was passed relating to the restoration of Crystal Lake and the engineering study is now underway.

The Emergency Employment Act Program has continued during 1972 but in some cases resignations have been received as these employees have found employment in private industry. It is possible that the program may be gradually phased out in 1973.

Annual Labor Negotiations continue for the Highway and Fire Departments and commenced for the Police Department in 1972. A Labor Relations Advisor was not appointed as the Selectmen assumed these duties and the appropriation of \$2,000.00 was not disbursed.

The usual volume of business continued and involved such subjects as Dog Complaint Hearings, Pole and Conduit Location Hearings, Gasoline and Oxygen Storage Location Hearings, and new Street Acceptance Hearings.

At the Annual Town Election, the voters approved the referendum to allow Beano games in our Town and in accordance with this approval, the Selectmen have approved the qualifications of applicants for such amusement in our Town. Final licenses are granted by a State agency.

The Selectmen also established and appointed members to a Capital Planning and Budgeting Committee, an Anti-Litter Committee in conjunction with local organizations, and a 1975 Bicentennial Celebration Committee.

The Engineering Department of the County of Middlesex has assisted the Selectmen in survey work of Town boundaries, and the placing of stone markers, to show the Town line between Westford and Chelmsford, in the area of Pine Hill Road and between Lowell and Chelmsford, in the area of Stedman Street. New Traffic Regulations were implemented for North Road between Route 495 and Route 3, and now heavy trucking is not permitted to travel over this road during nighttime hours.

Various requests have been received for new sidewalk installations, and it is hoped that some of this work can be accomplished in 1973.

The Town has received substantial funds from the Federal Revenue Sharing Plan, and the voters will have the opportunity to express their wishes as to the future use of these funds at the 1973 Annual Town Meeting. The Selectmen have approved the use of these funds as a means of reducing the tax rate.

The Selectmen have been concerned over the possible loss of some State Revenues now that the Revaluation of Town property has been completed, and the Board placed this subject before the voters during 1972, to allow them one more opportunity to decide whether the program should commence. The voters did, however, approve the Revaluation Plan and it was instituted in 1972.

During July 1972, the Town had the misfortune to be within the path of a Tornado which struck parts of Tyngsboro and then left a path of destruction through North Chelmsford and through other sections of the Town toward Carlisle. The clean-up work placed a severe strain on Town employees and equipment. Town officials received much help and assistance from State and Federal officials and agencies. Finally, through the cooperation of Federal officials, aid was given by units from Fort Devens. The assistance given was substantial and we are greatly indebted to the Army for this help. Later, the Town held an Army Appreciation Day for all those persons who had done so much to aid our Townspeople.

Information was received during 1972 that the State Welfare Department might close our local Welfare office. A consultation was held with a State Director to determine if our local office could be retained. We are pleased to learn that our Welfare Office at the Center Town Hall will remain open.

The Selectmen have made various personnel changes within the department during 1972, and Mrs. Evelyn M. Haines has been appointed the new Administrative Assistant. Mrs. Haines has a staff to assist her comprised of Mrs. Marion E. McCready, Mrs. Joan E. Jangraw and Miss Gail Sterling.

We now express our sincere appreciation to the Townspeople who have placed their trust in us over the past year, and to our staff of appointed officials and the many employees of the Town who assist us, as well as the other elected officials and their assistants who lend their assistance from time to time, so that we can fulfill our service to make Chelmsford a better place in which to live.

Respectfully submitted,
GERALD J. LANNAN, Chairman
PAUL C. HART
HOWARD E. HUMPHREY
EUGENE J. DOODY
THOMAS F. MARKHAM, JR.
Board of Selectmen



## A PAGE OF DEDICATION TO HONOR

## CHARLOTTE P. DE WOLF TOWN CLERK TREASURER/TAX COLLECTOR

for the

TOWN OF CHELMSFORD

In Recognition

of her dedicated and faithful service for a period of TWENTY-FIVE YEARS commencing

July 1st, 1947

to

March 6th, 1972



#### REPORT OF THE TOWN CLERK FOR THE YEAR 1972

Mary E. St. Hilaire, Town Clerk

#### LICENSES and VITAL RECORDS

Sporting Licenses	Dog Licenses	Kennel Licenses	Marriage Intentions	Recorded Mortgages etc.
1,499	2,442	10	289	933
	Births	Marriag	es	Deaths
	(Incomplete) 421	342		178

#### JURORS DRAWN - 1972

5	1-10-72	42	3-28-72
21	1-10-72	28	5-1-72
44	1-10-72	47	5-1-72
53	1-10-72	3	5-9-72
12	1-17-72	11	5-11-72
16	1-17-72	45	5-11-72
66	1-17-72	2	5-23-72
41	1-17-72	62	5-23-72
43	1-17-72	8	5-25-72
29	2-7-72	10	5-25-72
36	2-7-72	31	5-31-72
39	2-7-72	3	7-21-72
48	2-7-72	71	7-21-72
54	2-7-72	66	8-1-72
61	2-7-72	67	8-1-72
14	2-29-72	53	8-29-72
18	2-29-72	4	9-29-72
31	2-29-72	6	9-29-72
63	2-29-72	52	9-29-72
74	2-29-72	77	9-29-72
75	2-29-72	11	12-22-72
4	3-2-72	14	12-22-72
12	3-28-72	43	12-22-72
15	3-28-72	44	12-22-72
22	3-28-72	49	12-22-72
26	3-28-72		

#### 1971 JURY LIST

No.	Name	Address	Occupation
1.	Bacon, Barbara E.,	112 Dunstable Road	Housewife
2.	Boegel, Francys M	., 24 Algonquin Road	Housewife
3.	Burnham, John J.,	279 Riverneck Road	Truck Driver
	Casey, James R., 2		Truck Driver
	Childs, Herbert A.		lesman for Greeting Cards
	Cicco, Albert J., 6		Graphic Arts Chief
		32 Rainbow Avenue	Production Control Disp.
8.	Curran, John C., 7	Bradford Road	Unemployed
9.	Demers, Joseph, 1	46 Main Street Co.	nstruction Superintendent
	Doole, John T., 33		Financial Analyst
		L., 182 Westford Street	Carpenter
12.	Emerson, George I	F., 31 Ruthellen Road	Def. Electronic Products
13.	Faires, Jennie N.,	11 Berkeley Drive	Housewife
14.	Farmer, Daniel E.,	3 Lauderdale Road	Eng. Section Head
15.	Fetzer, Helen S., 7	Drexel Drive	Secretary
16.	Fletcher, Edward	W., 38 Billerica Road	Sheet Metal Worker
17.	Flynn, Thomas F.,	, 140 Warren Avenue	Cable Splicer, NETel.
18.	Fraser, Harold A.,	11 Woodlawn Avenue	Retired
19.	Frediani, Olga, 37	Manning Road	Housewife
20.	Giroux, Dean D.,	17 Empire Street	Sr. Customer Engineer
21.	Gosselin, Sr., Alfre	ed O., 184 Tyngsboro Roa	d Receiver Packer Shipper
22.	Gran, Deborah M.,	, 96 Richardson Road	Clerk, Typist
		11 Hornbeam Hill Road	Housewife
24.	Herget, Richard M	., 215 Mill Road	Sr. Electrical Engineer
25.	Hetu, Raymond L	., 7 Sonora Drive	Accountant
26.	Jacobs, Andrew J.	, 32 Glen Avenue	Custodian
27.	Kelly, Eleanor M.,	145 Concord Road	Electrical Assembler
28.	Kinzlmaier, Georg	e M., 9 Sandra Drive	Electrical Engineer
	Logan, Jr., Dougla		Retired
		l C., 14 John Street	Housewife
		nt P., 20 Old Stage Road	Truck Company Owner
		rd T., 44 Boston Road	Senior Engineer
	McCarthy, Mary E		Housewife
		-Lee, 138 Tyngsboro Road	
	McCormick, John		Salesman
36.	McCourt, Robert	F., 8 Churchill Road	Testman
37.	McDonough, John	E., 210 Groton Road	Automobile Mechanic
		ny P., 10 Garland Road	Mechanical Designer
	McNally, Mary B.,		Housewife
40.	McSheehy, Theres	a D., 14 Edwards Avenue	Housewife
		ond T., 95 High Street	Checker, Drafting
		e, 4 Seventh Avenue	Owner, George's Garage
	Milan, Peter A., 8		Draftsman
		, 9 Kensington Drive	Engineer
45.	Miller, Charles W.,	6 Dominic Drive	Electrician
46.	Ohla, William R.,	27 Whippletree Road	Engineering Manager
	Organ, Jayne M.,		Acct's. Receivable Clerk
48.	Parks, Samuel I., 1	74 Tyngsboro Road	Certified Public Acct.

49.	Poulin, Erie J., 4 Knob Hill Road	Manager, Internal Audit
50.	Plummer, Jr., Earl F., 26 McFarlin Road	Tractor Trailer Driver
	Purdon, Jr., John H., 72 Smith Street	Carpet Installation
52.	Reiss, Emmy, 11 Meadowbrook Road	Asst. Stock Trader
53.	Richard, Normand N., 270 Littleton Road	Truck Driver
54.	Rollins, William, 30 Jordan Road	Unskilled Help
55.	Ryan, John J., 14 Dennison Road Te	chnical Sales Representative
<b>56</b> .	Sargent, Brian J., 8 Marion Street	Engineering Associate
57.	Sarkesian, George, 6 Bowl Road	Design Draftsman
58.	Scannell, Catherine C., 19 Dalton Road	Student on College Level
59.	Scherig, Charlotte M., 21 Arbutus Avenue	Secretary
60.	Scott, Jr., John S., 235 Chelmsford Street	Gas Appliance Service Man
	Seaton, John Curtis, 7 Delmore Drive	Electronic Eng. Assistant
62.	Sheehan, Andrew F., 225 Pine Hill Road	Machinist
63.	Smith, James P., 7 Susan Avenue	Press Tender
64.	Stapleton, Ronald J., 10 Rio Grande Drive	Design Engineer
65.	St. Pierre, Homer C., 258 Groton Road	Machine Operator
66.	Stratis, Nicholas A., 71 Randall Road	Assoc. Electronics Engineer
67.	Swimm, Bradford L., 29 Amble Road	Accountant
68.	Thomas, Parker A., 38 Needham Street	Food Handler
69.	Thorburn, Brewster A., 26 Carriage Drive	Svce. & Sales Manager, Parts
70.	Tremblay, Leo John, 15 Singlefoot Road	Mgr. Appl. Dept. Sales
71.	Turcotte, James T., 8 Claude Road	Chemical Salesman
72.	Upton, Donald O., 16 Pleasant Street	Truck Driver
73.	Vincent, Clinton F., 11 Fairbanks Road	Lithographer
74.	Wasgatt, Charles C., 39 Sleigh Road	Insurance Underwriter
	Whitmeyer, Ernest N., 3 Purcell Drive	T.V. Production Manager
	Withycombe, Edward J., 13 Brook Street	Electronic Engineer

#### 1972 JURY LIST

No.	Name	Address	Оссир	ation
1.	Avila, Frederick, 8	8 Buckman Drive	P	acker
2.	Barber, David J.,	1 Muriel Road	Superintendent of Golf C	ourse
3.	Bernacki, Henry,	31 Carlisle Street	W	Velder
4.	Bouisvert, Raymo	nd J., 2 Butthinge Ro	oad V.P. of Union	Bank
5.	Brigham, Donald	H., 11 Bentley Lane	Design Ch	ecker
6.	Brothers, William	F., 17 Wilson Street	Account Ma	nager
7.	Burke, John P., 12	2 Sycamore Street	Computer Program	mmer
8.	Butler, Marjorie,	l 1 Douglas Road	Re	etired
9.	Cady, Alan E., 5 (	Cortland Drive	V.P. Operations & Trea	asurer
10.	Caliandro, Pamela	R., 16 Winslow Road	d Assist. Dir	rector
11.	Coconis, James, 2	1 Donna Road	Budget Aı	nalyst
12.	Cole, Margaret W.	, 122 Westford Street		ewife
13.	Cook, Edith T., 9	5 Westford Street	Hybrid Spe	cialist
14.	Crocker, Anne B.,	, 9 Mansur Street	Seci	retary
15:	Dabilis, George, 1	04 Locke Road	Owner of R.L. Cote Ptg.	Corp.
16.	DeAngelis, Lawre	nce F., 7 George Stre		esman
	Dean, Joyce B., 1		Work in	Bank
18.	DiBenedetto, Eve	lyn M., 14 Scott Driv	e Hous	ewife
19.	Dinneen, William	F., 14 Sylvan Avenue	School Teacher	(Sub)

20.	Donaldson, Barry R., 43 Warren Avenue	Technician
21.	Dubreuil, Marie L., 108 Warren Avenue	Housewife
22.	Elden, Claude F., 78 Gorham Street	Bookkeeper
23.	Ferreira, John J., 72 Riverneck Road	Ash & Waste
24.	Fiske, Frank H., 31 Boston Road	Tax Supervisor
	Freker, II, Albert E., 20 Harold Street	Shop Owner
26.	Gagnon, Kevin J., 17 Arbor Road	Plumber
27.	Garnick, Paul H., 6 Lauderdale Road	Manager
28.	Goyette, Robert J., 9 East Sheppard Lane	Engineer
29.	Hamlin, Roger H., 191 Robin Hill Road	Shipper
30.	Harvey, David G., 30 Concord Road	Engineer
31.	Jewell, Jr., Ralph L., 142 Westford Street	Manager
	Johnson, Ernest S.J., 162 Proctor Road	Supervisor
	Joyner, Diane, 55 Riverneck Road	Clerk-typist
34.	Kelly, Jr., Louis M., 23 Berkeley Drive	Baker
	King, Wayne A., 16 South Row Street	Hardware & Lumber
	Knight, Curtis C., 15 Stonehill Road	Technician
	Lane, Jr., David P., 145 Warren Avenue	Comptroller
	Leary, Harriet C., 51 Manning Road	Retired
39	Lessard, Ruth E., 38 Smith Street	Stitcher
	Lewis, William J., 12 Longview Drive	Director
	Lombardi, Doris I., 12 Lancaster Avenue	Retired
	Lundgren, Phyllis A., 206 Princeton Blvd.	Secretary
	Mackey, Robert P., 118 Princeton Blvd.	Representative
	Marchand, Mary L., 91 Stedman Street	Bookkeeper
	Masaoy, Selma E., 8 Erlin Road	Secretary
		hab. Specialist Vet. Adm.
	McDermott, Marjorie A., 10 Abbott Lane	Teacher
	McKee, Arthur W., 1 University Lane	Account Manager
		Production Manager
40.	Menno, Louis R., 1 Chestnut Hill Road Morin, Clarence, 7 Priscilla Avenue	Garageman
	Murphy, Edward J., 34 Garrison Road	Custodian
		Mechanic
	Murray, George M., 46 Locke Road	
	O'Brien, Edward E., 25 Priscilla Avenue	Retired
	O'Connor, Thomas J., 6 Gelding Road	Engineer
	Parker, Lester R., 29 Rainbow Avenue	Assembler
	Pattison, David H., 15 Oak Knoll Avenue	Welder
	Peterson, George J., 11 Bridge Street	Ambulance Driver
	Phelps, Madeline C., 15 Hornbeam Hill Road	Clerk of Store
	Popolizio, Michael J., 226 Riverneck Road	Paper Cutter
	Prescott, Robert D., 43 Highland Avenue	Grocery Manager
	Reedy, Carl F., 356 North Road	Unemployed
	Reilly, Paul H., 6 John Street	Salesman of Cars, etc.
63.	Saliga, Thomas E., 20 Judith Road	Owner of Cleaning Co.
	Schuetz, Ralph E., 244 Graniteville Road	Manager TV station
	Shanahan, Shirley E., 6 Cove Street	Housewife
	Shea, Robert V., 213 Concord Road	Civil Engineer
		for Social Security Adm.
	Sims, Dorothy E., 13 Balsam Drive	Estimator
	Slayton, Barbara J., 50 Pine Hill Road	Coordinator (Budget)
70.	Soderman, Donald A., 10 Cliff Road	Engineer

71.	St. Germain, Joan C., 17 Wilson Street	Secretary
72.	Stanley, Carl T., 27 Wright Street	Lab Technician
73.	Stumpf, Kenneth D., 56 Old Stage Road	Optical Engineer
74.	Sullivan, Karen E., 26 Westland Avenue	Teacher
75.	Swiderski, William J., 39 Abbott Lane	Logistics Support Leader
	Taylor, Robert, 10 Courtland Drive	Foreman
77.	Vennard, Thomas H., 48 Washington Street	Bookbinder
78.	Weed, John H., 22 Kinsington Drive	Nurseryman
79.	Wiggin, Donald F., 175 Mill Road	Research Technician
80.	Wojcik, Mitchell A., 6 Cliff Road	Procurement Specialist
81.	Woods, Jr., William J., 110 Wightman Street	Assembly Inspector
82.	Zuis, John, 30 Ripley Street	Maintenance Man

#### SUBSIDIARY JURY LIST

No.	Name	Address	Occupation
1.	Baxendale, Pauline	E., 215 Graniteville	Road Clerk
2.	Brown, Herbert P.,	218 Mill Road	Truck Shiver & Rigger
3.	Chernis, Robert J.,	181 Concord Road	Manager of Data Processing
4.	Davis, Charles Wilb	our, 222 Princeton Str	reet Custodian
5.	Denike, James Har	old, #56 Chelmsford	Trailer Park Project Engineer
6.	Feeley, John E., 25	Rack Road	Mechanical Engineer
7.	Flanagan, Richard	J., 10 Miland Avenue	Accountant
8.	Harmon, Robert B	., 113 Park Road	Manager of Bowling Lane
9.	Kiefer, Walter E., 1	4 Fenwick Drive	Electrical Engineer
10.	Lambert, Frank J.,	318 Billerica Road	Construction Supt.
11.	Lawrence, Alfred 7	Γ., 4 Berkshire Road	Technical Writer
12.	Leonard, Bertha S.	, 20 Algonquin Road	Housewife
13.	Mahoney, Gertrude	e A., 4 Dennison Roa	d Housewife
14.	Mitchell, John J., 1	7 Bentley Lane	Manager

TO WHOM IT MAY CONCERN: This is the list of events that have been put on record in the TOWN CLERK'S OFFICE. They appear in the order in which they happened.

March 6, 1972
March 13, 1972 ANNUAL TOWN MEETING
March 21, 1972 Adjourned ANNUAL TOWN MEETING
March 27, 1972
March 27, 1972
March 27, 1972 . RECESSED ADJOURNED ANNUAL TOWN MEETING
April 3, 1972 Adjourned ANNUAL TOWN MEETING
April 10, 1972 Adjourned ANNUAL TOWN MEETING
April 18, 1972 Adjourned ANNUAL TOWN MEETING
April 18, 1972
April 18, 1972 RECESSED ADJOURNED ANNUAL TOWN MEETING
April 25, 1972 PRESIDENTIAL PRIMARY
June 19, 1972
August 7, 1972
September 19, 1972STATE PRIMARY
November 7, 1972 STATE ELECTION

#### WARRANT FOR THE ANNUAL TOWN MEETING

#### March 6, 1972 and March 13, 1972

#### COMMONWEALTH OF MASSACHUSETTS

#### MIDDLESEX, SS.

To the Constable, or any other suitable person of the Town of Chelmsford:

#### GREETING:

In the name of the Commonwealth aforesaid, you are hereby requested to notify and warn the legal voters of said Chelmsford to meet in their several polling places, viz:

- Precinct 1. McFarlin School All Purpose Room
- Precinct 2. Auditorium North School
- Precinct 3. Band Room Junior High School
- Precinct 4. East Chelmsford School
- Precinct 5. Byam School Cafetorium
- Precinct 6. Cafeteria Westlands School
- Precinct 7. Auditorium North School
- Precinct 8. Small Gymnasium High School
- Precinct 9. Cafeteria So. Row School
- Precinct 10. Cafeteria So. Row School
- Precinct 11. Cafeteria Westlands School
- Precinct 12. Fire House Old Westford Road

On Monday, the Sixth day of March, 1972, being the first Monday in said month, at 10:00 a.m., for the following purposes:

To bring in their votes for the following officers:

One Moderator for three years.

One Selectman for three years.

One Town Clerk for three years.

One Treasurer and Tax Collector for three years.

One Assessor for three years.

Two Members of the School Committee for three years.

One Member of Nashoba Valley Technical High School Committee for three years.

One Member of Board of Health for three years.

One Tree Warden for three years.

One Cemetery Commissioner for three years.

One Park Commissioner for three years.

One Sinking Fund Commissioner for three years.

9			
Two Trustee	s for the Public Library for three years.		
Two Membe	rs of the Planning Board for five years.		
One Member	of the Planning Board for two years.		
One Sewer C	commissioner for three years.		
One Housing	Authority Member for five years.		
Nine Charter	Commission Members.		
And to vote	upon the following questions:		
Question No. 1.	Your opinion on an advisory basis or regarding fluoridation.	only is s	olicited
	Should the Town water supply be fluori-	dated?	
		Yes No	
Question No. 2.	Shall licenses be granted in this town for holding or conducting a game common	-	
		Yes No	
Question No. 3.	Shall a commission be elected to frame Town of Chelmsford?	a charter	for the
		Yes No	

The polls will be open from 10:00 a.m. to 8:00 p.m. and to meet in the Chelmsford High School Gymnasium on the following Monday, the Thirteenth day of March, 1972, at 7:30 o'clock in the evening, then and there to act upon the following articles, viz:

## ANNUAL TOWN ELECTION March 6, 1972

	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Total	
MODERATOR FOR 3 YRS, Daniel J. Coughlin, Jr. Blanks	486	436 96	582 111	230	607 95	520 93	394	440	349	497 124	456	559 129	5,556 1,098	
Total	587	532	693	289	702	613	466	515	411	621	537	688	6,654	
TOWN CLERK FOR 3 YRS. John Clark Alden Robert J. Noble	67	26 88	93	20	80	59	34	48	64	178	34	89	792 1,976	
Mary E. St. Hilaire Roberta A. Wooster Blanks	183 85 15	165 247 6	177 128 30	144 26 8	286 171 36	249 88 12	118 188 16	165 68 21	149 64 15	192 83 33	293 43 12	256 82 32	2,377	
Total	587	532	693	289	702	613	466	515	411	621	537	688	6,654	
SELECTMAN FOR 3 YRS. Gerald J. Lannan William R. Murphy Blanks	318 248 21	311 208 13	372 300 21	156 124 9	386 283 33	370 226 17	301 149 16	247 253 15	220 177 14	357 246 18	297 220 20	297 376 15	3,632 2,810 212	
Total	587	532	693	289	702	613	466	515	411	621	537	688	6,654	
TREASURER & TAX COLLECTOR FOR 3 YRS. John Clark Alden Philip J. McCormack	74 274	34 371	104	24 175	46	57	44 298	59 209	77 199	181 283	53 274	110 288	863 3,511	

	Prec.	Prec.	Prec.	Prec.	Prec. 5	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Total	
Robert J. Noble Blanks	225	113	283 29	77	74	243 27	110	224 23	114	128	184 26	254 36	2,029	
Total	587	532	693	289	702	613	466	515	411	621	537	688	6,654	
ASSESSOR FOR 3 YRS. Charles A. House Blanks	522 65	461	597 96	255 34	645	548	418 48	450 65	347	531 90	481 56	576 112	5,831 823	
Total	587	532	693	289	702	613	466	515	411	621	537	688	6,654	
TREE WARDEN FOR 3 YRS. Myles G. Hogan Blanks	507	463	587 106	248	622	544	408	436	348 63	525 96	468	576 112	5,732 922	
Total	587	532	693	289	702	613	466	515	411	621	537	688	6,654	
MEMBER OF BOARD OF HEALTH FOR 3 YRS. Peter Duchinos William G. Jones Paul F. McCarthy Blanks	237 110 203 37	152 103 235 42	386 72 183 52	73 141 62 13	335 114 198 55	239 89 235 50	156 107 169 34	230 68 181 36	148 44 192 27	264 86 223 48	197 106 193 41	370 86 191 411	2,787 1,126 2,265 476	
Total	587	532	693	289	702	613	466	515	411	621	537	688	6,654	
MEMBER OF SCHOOL COMMITTEE FOR 3 YEARS Carol C. Cleven Jean B. Callahan Ralph Casale Dolores E. McGuire	299 262 146 123	199 319 78 141	312 261 219 194	100 110 65 43	379 265 166 147	298 276 169 103	191 260 92 113	287 174 150 147	198 185 107 87	268 214 191 145	258 251 114 109	368 220 240 171	3,157 2,797 1,737 1,523	

	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Total	
Timothy F. O'Connor Robert M. Sexton, Jr. Blanks	89 157 98	115 102 110	86 194 120	135 61 64	118 213 116	125 150 105	93 104 79	55 129 88	53 114 78	98 237 89	106 115 121	63 216 98	1,136 1,792 1,166	
Total	1,174	1,064	1,386	578	1,404	1,226	932	1,030	822	1,242	1,074	1,376	13,308	
MEMBER OF NASHOBA VALLEY TECHNICAL HIGH SCHOOL DISTRICT COMMITTEE FOR 3 YRS. Stratos G. Dukakis 490	VICAL 490	433 99	576	243	615	531	403	432 83	343	531	451 86	576 112	5,624	
Total	587	532	693	289	702	613	466	515	4111	621	537	688	6,654	
CEMETERY COMMISSIONER FOR 3 YRS.	5. 501 86	448 84	572 121	252	614	545	404	433	336	523 98	464	565 123	5,657 997	
Total	587	532	693	289	702	613	466	515	411	621	537	688	6,654	
PARK COMMISSIONER FOR 3 YRS. Arthur L. Bennett Blanks	503	83	572	247	614	538	404	435	340	514	460	559 129	5,635	
Total	587	532	693	289	702	613	466	515	411	621	537	889	6,654	
SINKING FUND COMMISSIONER FOR 3 YRS. Eustace B. Fiske 88 Blanks 88	YRS. 499 88	446	571	244	602	529	389	93	337	519	95	554	5,554	
Total	587	532	693	289	702	613	466	515	411	621	537	889	6,654	

	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec. 12	Total
PUBLIC LIBRARY TRUSTEE FOR 3 YRS. Elizabeth A. McCarthy Thomas C. Thorstensen Blanks	501 468 205	442 387 235	583 562 241	242 227 109	597 568 239	530 495 201	402 368 162	428 418 184	346 328 148	520 492 230	440 420 214	552 523 301	5,583 5,256 2,469
Total	1,174	1,064	1,386	578	1,404	1,226	932	1,030	822	1,242	1,074	1,376	13,308
PLANNING BOARD MEMBER FOR 5 YRS Eugene E. Gilet Stephen D. Wojcik Joseph E. Staveley Blanks	S. 366 378 265 165	368 299 232 165	447 451 294 194	182 153 136 107	450 472 303 179	416 383 252 175	330 247 236 119	371 304 224 131	265 279 157 121	393 423 245 181	364 334 226 150	485 457 227 207	4,437 4,180 2,797 1,894
Total	1,174	1,064	1,386	578	1,404	1,226	932	1,030	822	1,242	1,074	1,376	13,308
PLANNING BOARD MEMBER FOR 2 YRS Joan K. Eppes Allan M. Gildman John J. Kenney Blanks	S. 232 83 205 67	120 55 309 48	293 93 212 95	72 35 146 36	271 105 220 106	230 102 198 83	85 47 284 50	214 76 164 61	188 59 110 54	217 93 213 98	173 83 198 83	299 112 159 118	2,394 943 2,418 899
Total	287	532	693	289	702	613	466	515	411	621	537	688	6,654
SEWER COMMISSION FOR 3 YRS. James J. McKeown Reginald M. Larkin Blanks	328 203 56	$\frac{125}{383}$	369 266 58	135 119 35	408 230 64	375 185 53	$\frac{127}{316}$	327 134 54	272 107 32	348 213 60	282 191 64	$\frac{415}{183}$	3,511 2,530 613
Total	587	532	693	289	702	613	466	515	411	621	537	688	6,654
HOUSING AUTHORITY FOR 5 YRS. Roger Boyd Blanks	477	419	543 150	236	583	489	387	413	324	488	425	532 156	5,316
Total	587	532	693	289	702	613	466	515	411	621	537	889	6,654

Total		3,763	2,509	382		6,654
Prec. 12		483	186	19	1	688
Prec.	sford?"	232	244	61	1	537
Prec. 10	Chelm	411	194	16		621
Prec.	lown of	268	122	21		411
Prec.	or the 1	324	167	24		515
Prec.	harter f	176	258	32		466
Prec.	ission be elected to frame a charter for the Town of Chelmsford?'	332	254	27		613
Prec. 5	ed to fr	412	253	37		702
Prec.	e elect	120	151	18		289
Prec.	ission k	462	197	34	1	693
Prec.	а сотт	226	259	47		532
Prec.	"Shall	317	224	46		587

QUESTION 3.
YES
NO
Blanks
Total

#### ANNUAL TOWN MEETING

#### March 13, 1972

Moderator Daniel J. Coughlin, Jr. called the meeting to order at 7:45 P.M., recognizing the presence of a quorum. The following tellers were appointed:

Arnaud Blackadar Edward Marshall
Eugene Crane James Harrington
Roland Boucher Robert Sullivan

Selectman Gerald Lannan waived the reading of the sheriff's return of the warrant.

Mr. Lannan read the following tribute to retiring Town Clerk, Treasurer-Collector Charlotte P. DeWolf:

#### "Ladies and Gentlemen:

I take this opportunity to call to your attention an event that I believe should be recognized by the townspeople, that event being that this will probably be the last time that our Town Clerk, Mrs. Charlotte P. DeWolf will be officiating at a town meeting in that capacity.

Mrs. DeWolf has been an employee of the Town since 1947. She was elected to the office of Town Clerk in 1956 and has served as Town Clerk continuously since that time. I therefore ask this town meeting to accept the following resolution:

'Be It Resolved that the Town of Chelmsford desiring to do honor to its Town Clerk, Mrs. Charlotte P. DeWolf, recognizing her long service to the Town and her loyalty to her position does vote that this resolution wishing her well and good health to enjoy her retirement be entered as a part of the proceedings of this town meeting.' "

ARTICLE 1. To hear reports of Town Officers and Committees; or act in relation thereto.

UNDER ARTICLE 1. Mr. Harry Ayotte was elected to the Varney Playground commission for three years.

ARTICLE 2. To see if the Town will vote to further amend Section 24, subtitled, "Job Titles and Standard Rates for Wages and Salaries of the Personnel Wage and Salary By-Law", to conform to rates of pay negotiated by the Town with certain labor organizations, pursuant to General Laws, Chapter 149, Section 178G through 178N, or act in relation thereto:

#### Recommended, 1972

#### A. ADMINISTRATIVE AND CLERICAL:

1. Veteran's Agent \$ 3,019.00 p.a.
2. Clerk, Senior 5,980.00 p.a.
3. Clerk 5,062.00 p.a.
4. Town Accountant 9,835.00 p.a.
5. Town Clerk 4,325.00 p.a.

6.	Treasurer & Tax Collector	6,870.00	p.a.
7.	Town Counsel	500.00	
8.	Selectmen's Administrative Assistant	8,545.00	
9.	Personnel Board's Recording Clerk	2.56	hr.
10.	Board of Registrar's Clerk	250.00	p.a.
11.	Clerk	2.56	hr.
12.	Planning Board Clerk	2.56	hr.
	Board of Registrar's (3 members)	275.00	p.a. ea.
B.	CONSERVATION AND CEMETERY:		
1.	Cemetery Superintendent	9,794.00	p.a.
2.	Cemetery Foreman	3.75	hr.
3.	Moth Superintendent	450.00	p.a.
	Laborer, Park & Cemetery	3.07	hr.
5.	Unskilled Laborer	1.90	hr.
	Park Superintendent	8,972.00	~
	Skilled Forest Workman	2.51	
8.	Cemetery Equipment Operator	3.62	hr.
C.	CUSTODIAL:		
	Custodian (Center Hall)	2.83	hr.
	Custodian (Library)	2.83	hr.
	Custodian (Police Department)	2.83	hr.
	Custodian (Fire Department)	160.00	p.a.
D.	LIBRARY:		-
	Librarian (in charge of Libraries)	10,000 - 11,500	p.a.
	Branch Librarian	3.29	•
3.	Senior Assistant Librarian	2.84	hr.
4.	Junior Assistant Librarian	2.44	
5.	Clerk	2.56	hr.
6.	Page	1.90	hr.
E.	HIGHWAY DEPARTMENT:*		
	Highway Superintendent	14,242.00	n o
	Highway Foreman	4.47	~
۷.	riigii way i Oleman	4.47	111.

\*The remaining classifications in this department are subject to collective bargaining.

#### F. TOWN FIRE DEPARTMENT:\*

1. Chief	14,242.00	p.a.
2. Deputy Chief	12,540.00	p.a.

\*The remaining classifications in this department are subject to collective bargaining.

#### G. TOWN POLICE DEPARTMENT:\*

	1.	Chief	14,242.00	p.a.
	2.	Captain	12,540.00	p.a.
٠;	3.	Matron	3.35	hr.
4	4.	Special Police	3.80	hr.
	5.	School Traffic Supervisor	3.08	hr.

\*The remaining classifications in this department are subject to collective bargaining.

Н		RECREATION:			
	1.	Director		2,370.00	p.a.
		(Transportation)		250.00	p.a.
			Minimum	Maximun	n
	2.	Swimming Director	80.00 wk.	100.00 w	k.
	3.	Swimming Instructor	56.00 wk.	80.00 w	k.
	4.	Playground Director	80.00 wk.	100.00 w	k.
	5.	Playground Supervisor 45.00 wk.		66.00 wk.	
	6.	Playground Instructor	56.00 wk.	80.00 w	k.
	7.	Sports Instructor	3.00 hr.	5.00 h	r.
I.		MISCELLANEOUS:			
	1.	Animal Inspector		750.00	p.a.
	2.	Building Inspector		2,000.00	p.a.
	3.	Gas Inspector		4.00	visit
	4.	Electric Inspector		4.00	visit
	5.	Sealer of Weights and Measures		1,000.00	p,a.
	6.	Dog Officer		99.53	wk.
	7.	Clock Winder		100.00	p.a.

UNDER ARTICLE 2. Mr. Peter McHugh, Chairman of the Personnel Board moved that the following wage and salary schedule be adopted for the year 1972.

_			
A.	ADMINISTRATIVE AND CLERICAL:	•	
1.	Veteran's Agent	\$ 3,019.00	p.a.
2.	Clerk, Senior	6,180.00	p.a.
3.	Clerk	5,062.00	p.a.
4.	Town Accountant	9,835.00	p.a.
5.	Town Clerk	4,325.00	p.a.
6.	Treasurer & Tax Collector	6,870.00	p.a.
7.	Town Counsel	500.00	p.a.
8.	Selectmen's Administrative Assistant	8,545.00	
9.	Personnel Board's Recording Clerk	2.56	hr.
10.	Board of Registrar's Clerk	250.00	p.a.
11.	Clerk	2.56	hr.
-12.	Planning Board Clerk	2.56	hr.
13.	Board of Registrars (3 members)	275.00	p.a. ea.
B.	CONSERVATION AND CEMETERY:		
1.	Cemetery Superintendent	9,794.00	p.a.
2.	Cemetery Foreman	3.75	hr.
3.	Moth Superintendent	450.00	p.a.
4.	Laborer, Park & Cemetery	3.07	hr.
5.	Unskilled Laborer	1.90	hr.
6.	Park Superintendent	8,972.00	p.a.
7.	Skilled Forest Workman	2.51	hr.
8.	Cemetery Equipment Operator	3.62	hr.
C.	CUSTODIAL:		
1.	Custodian (Center Hall)	2.83	hr.
2.	Custodian (Library)	2.83	hr.

3.	Custodian (Police Department)	2.83	
4.	Custodian (Fire Department)	160.00	p.a.
D.	LIBRARY:		
1.	Librarian (in Charge of Libraries)	8,333.00	p.a.
	Librarian MLS	10,000.00 - 11,500.00	p.a.
	(Master Library Science)		
2.	Branch Librarian	3.29	hr.
	Senior Assistant Librarian	2.84	hr.
	Junior Assistant Librarian	2.44	
	Clerk	2.56	
6.	Page	1.90	hr.
E.	HIGHWAY DEPARTMENT:		
1.	Highway Superintendent	14,242.00	p.a.
	Highway Foreman	4.47	hr.
	Assistant Foreman	3.91	
	Grader Operator	4.34	
	Engineering Equipment Operator	4.16	
	Special Equip. Operator (Cat 1)	3.61	
	Special Equip. Operator (Cat 2)	3.84	
	Heavy Vehicle Operator Laborer (Ashes & Waste)	3.47 3.33	
	Laborer (Asnes & Waste) Laborer (General)	3.08	
	Laborer (Skilled)	3.33	hr.
	Painting Machine Operator (when a		
	Mechanic	3.91	
	Mechanic (Heavy Equipment)	4.25	
F.	TOWN FIRE DEPARTMENT:		
	Chief	14,242.00	n o
	Deputy Chief	16,435.00	p.a. p.a.
	Officer	11,461.80	p.a.
	Fire Fighter Regular — Base Pay	8,662.35	p.a.
	After 1 year	9,096.25	p.a.
	After 2 years	9,527.92	p.a.
	After 3 years	9,961.82	p.a.
G.	TOWN POLICE DEPARTMENT:		
	Chief	14,242.00	p.a.
	Captain	16,435.00	p.a.
	Officer	11,461.00	p.a.
	Patrolman — Base Pay	8,662.35	p.a.
	After 1 year	9,096.25	p.a.
	After 2 years	9,527.92	p.a.
	After 3 years	9,961.82	-
	Matron	3.35	
	Special Police	3.80	
. 7.	School Traffic Supervisor	3.08	hr.
H.	RECREATION:		
1.	Director	2,370.00	p.a.
	(Transportation)	250.00	p.a.

		Minimum	Maximum
2.	Swimming Director	80.00 wk.	100.00 wk.
3.	Swimming Instructor	56.00 wk.	80.00 wk.
4.	Playground Director	80.00 wk.	100.00 wk.
5.	Playground Supervisor	45.00 wk.	66.00 wk.
6.	Playground Instructor	56.00 wk.	80.00 wk.
7.	Sports Instructor	3.00 hr.	5.00 hr.
I.	MISCELLANEOUS:		
1.	Animal Inspector		800.00 p.a.
2.	Building Inspector		2,000.00 p.a.
3.	Gas Inspector		4.00 visit
4.	Electric Inspector		4.00 visit
5.	Sealer of Weights & Measures		1,000.00 p.a.
6.	Dog Officer		99.53 wk.
7.	Clock Winder		100.00 p.a.

ARTICLE 3. To see if the Town will vote to raise and appropriate such sums of money as may be required to defray Town Charges for the current year retroactive to January 1, 1972; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 3. Mr. Richard McDermott moved that the Town raise and appropriate the following sums of money to defray Town charges for the current year retroactive to January 1, 1972.

## SELECTMEN'S DEPARTMENT

Salaries:	Per Annum
1. Chairman	\$ 1,500.00
2. Board Members	4,000.00
3. Selectmen Adm. Asst.	8,545.00
4. Labor Relations Advisor	2,000.00
5. Clerk (Part time)	2,700.00
	\$18,745.00
Expenses:	
6. Expenses	\$ 3,460.00
7. Conference Expenses	1,500.00
8. Outlays	450.00
9. Out of State Expenses	250.00
10. Emergency Employment Act	2,500.00
Total Selectmen's Department	\$26,905.00
ACCOUNTING DEPARTMENT	
Salaries:	
11. Accountant	\$ 9,835.00
12. Senior Clerk (2)	12,360.00
13. Additional Clerk Hire	2,065.00
	\$24,260.00

Expenses:	
14. Expenses 15. Outlays	\$ 950.00 00.00
Total Accounting Department	\$25,210.00
TREASURER AND COLLECTOR DEPARTMENT	
Salaries:	
16. Treasurer and Collector	\$ 7,400.00
17. Senior Clerk (4)	24,720.00
18. Clerk	4,600.00
19. Vacation & Sickness	1,320.00
	\$38,040.00
Expenses:	
20. Stationery and Postage	\$ 4,400.00
21. Printing, Advertising & Binding	2,500.00
22. Bonds	600.00
23. Expenses	3,300.00
24. Outlays	200.00
25. Foreclosing Tax Titles	00.00
26. Machine Hire	6,240.00
Total Treasurer and Collector Department	\$55,280.00
ASSESSOR'S DEPARTMENT	
Salaries:	
27. Assessor (Full Time)	\$10,340.00
28. Board Member	00.00
29. Board Members (Part Time)	6,225.00
30. Senior Clerk (3)	18,540.00
31. Clerk (Part Time)	2,500.00
	\$37,605.00
Expenses:	
32. Office Expenses, Printing & Advertising	\$ 1,900.00
33. Transportation	1,000.00
34. Conference Expenses	300.00
35. Cutting of Maps and New Plans	400.00
36. Land Court Fees, Registry Deeds, Plans	900.00
37. Outlay	500.00
38. Data Processing (Tax Billing)	3,000.00
Total Assessor's Department	\$45,605.00
TOWN CLERK DEPARTMENT	
Salaries:	0 4 005 00
39. Town Clerk	\$ 4,325.00
40. Senior Clerk	6,180.00
41. Clerk (Part Time)	00.00
	\$10,505.00

Expenses:		
42. Expenses	9	3,200.00
43. Board of Appeals — Variance Rec. Fees		50.00
44. Printing By-Law Books		500.00
Total Town Clerk Department	\$	314,255.00
REGISTRARS' DEPARTMENT		
Salaries:		
45. Registrars (3)	\$	825.00
46. Ass't Registrars: Wages & Mileage		2,000.00
47. Clerk	_	250.00
	\$	3,075.00
Expenses:	Ф	1 000 00
48. Printing: Men-Women Directory 49. Printing: Voters' Lists	\$	1,000.00
50. Other Expenses		1,000.00
51. Data Processing		2,800.00
Total Registrars' Department	\$	7,875.00
Total Registrats Department	φ	1,015.00
PUBLIC BUILDINGS DEPARTMENT		
Salaries:		
52. Salaries of Janitors	\$	5,890.00
53. Vacation and Sickness	_	435.00
	\$	6,325.00
Expenses:		
54. Fuel, Light & Water	\$	5,000.00
55. Repairs, Equipment & Expenses		5,360.00
56. Outlays		2,000.00
Total Public Buildings Department	\$	18,685.00
LAW DEPARTMENT		
Salaries:		
57. Town Counsel	\$	500.00
Expenses:		
58. Prosecution & Defense of Lawsuits	\$	8,000.00
59 Settlement of Claims & Suits		2,000.00
60. Legal Services		5,000.00 200.00
61. Misc. Exp. Association Dues	_	
Total Law Department	\$	15,700.00
PLANNING BOARD		
62. Planning Board — Clerk Hire	\$	1,500.00
63. Planning Board — Expenses		1,000.00
64. Outlay		00.00

	Planning Board — Consultant Planning Board — Greater Lowell Planning Fee	1,000.00 8,262.00
	Total Planning Board	\$ 11,762.00
MICC	DELL ANEOUG DEDADEMENT	
	CELLANEOUS DEPARTMENT  Moderator's Salary	\$ 150.00
	Constable's Salary	110.00
	Elections (Wages & Expenses)	16,950.00
70	Board of Appeals — Clerk Hire	500.00
71.	Board of Appeals — Expenses	1,100.00
	Personnel Board	300.00
73.	Finance Committee	170.00
74.	Town Forest Committee	650.00
75.	Conservation Commission	6,250.00
76.	Historical Commission	300.00
77.	Home Rule Advisory Committee	100.00
78.	Town Celebration Committee	1,500.00
	Library Needs Committee	00.00
	Council on Aging	1,136.00
81.	Elementary School Needs Committee	00.00
	School Building Comm. (Clerk)	1,500.00
	School Bldg. Comm. (Out-of-State Travel)	00.00
84.	School Building Committee Expenses	500.00
	Total Miscellaneous Department	\$ 31,216.00
POLI	CE DEPARTMENT	
Salar	ies:	
	Chief	\$ 14,242.00
	Captain	16,435.00
	Sergeants (6)	68,791.00
	Patrolmen (34)	314,735.00
	Special Account	115,490.00
	Clerk Senior	6,180.00
	Clerk (Part Time)	2,665.00
92.	Custodian	2,943.00
		\$541,481.00
Expe		
	Auto Maintenance & Repairs	\$ 9,100.00
	Gasoline	11,000.00
	Building Service & Supplies	4,675.00
	Communication Service	6,200.00
	Uniforms	5,850.00
	Chief's Out of State Expense	150.00
100	Other Expense	4,000.00
	Outlays Four ment and Supplies for Man	585.00
	Equipment and Supplies for Men Education, Out of State	2,500.00
102.	Education, Out of State	1,100.00

103. Special Out of State	500.00
104. Regional Tactical Unit School	1,500.00
Total Police Department	\$588,641.00
FIRE DEPARTMENT	
Salaries:	_
105. Chief	\$ 14,242.00
106. Deputy Chief	16,435.00
107. Officers	53,782.00
108. Regular Firemen (42)	408,432.00
109. Substitutes 110. Call Firefighters	59,049.00
111. Labor at Fires and Emergencies	00.00 13,750.00
112. Janitors	00.00
113. Clerk, Senior	6,180.00
	\$571,870.00
Expenses:	
114. Maintenance of Fire Alarm System	\$ 2,000.00
115. Fuel, Light, Water and Telephone	8,000.00
116. Automobile & Radio Repairs and Serv.	5,075.00
117. Building Repairs & Maintenance	2,750.00
118. Equipment, Supplies for Men, Stations	4,100.00
119. Office Expenses	350.00
120. Outlays	1,125.00
121. Clothing Allowance	2,400.00
122. Out of State	400.00
123. Stabilization Fund (Equipment)	10,000.00
Total Fire Department	\$608,070.00
HYDRANT SERVICE DEPARTMENT	
124. Center District	\$ 32,320.00
125. North District	8,080.00
126. East District	4,300.00
127. South District	3,680.00
Total Hydrant Service Department	\$ 48,380.00
SEALER OF WEIGHTS & MEASURES	
128. Salary	\$ 1,000.00
129. Expenses	50.00
Total Sealer of Weights & Measures	\$ 1,050.00
TREE WARDEN'S DEPARTMENT	
Salaries:	
130. Tree Warden	\$ 800.00
131. Fees	4,000.00
	\$ 4,800.00

Expenses: 132. Other Expenses 133. Outlay	\$	6,000.00 300.00
Total Tree Warden's Department	\$	11,100.00
MOTH DEPARTMENT Salaries: 134. Superintendent	\$	450.00
	Ψ	400.00
Expenses: 135. Expenses	\$	2,000.00
Total Moth Department	\$	2,450.00
DUTCH ELM CONTROL DEPARTMENT Salaries: 136. Superintendent	\$	800.00
Expenses:	Ψ	000.00
137. Expenses	\$	4,000.00
Total Dutch Elm Control Department	\$	4,800.00
DOG OFFICER DEPARTMENT Salary:		
138. Dog Officer	\$	5,195.00
Total Dog Officer Department	\$	5,195.00

The salary for dog officer was first defeated. Mr. Gerald Lannan moved for reconsideration. Reconsideration passed upon hand vote. The salary of \$5,195.00 was voted. Upon a show of hands the Moderator declared motion carried.

BUILDING INSPECT	OR'S DEPARTMENT	
139. Inspector's Sala	ry	\$ 2,000.00
140. Inspector's Fee	3	4,000.00
141. Inspector's Exp	enses	400.00
Total Build	ing Inspector's Department	\$ 6,400.00
WIRING INSPECTO	R'S DEPARTMENT	
142. Inspector's Fee:	3	\$ 4,000.00
143. Expenses		100.00
Total Wirin	g Inspector's Department	\$ 4,100.00
GAS PIPING & FIXT	URES INSPECTOR	
144. Fees		\$ 2,000.00
145. Expenses		75.00
Total Gas I	Piping & Fixtures Inspector	\$ 2,075.00

ANIMAL INSPECTOR'S DEPARTMENT	
146. Inspector's Salary	\$ 800.00
147. Expense	50.00
Total Animal Inspector's Department	\$ 850.00
CIVILIAN DEFENSE DEPARTMENT	-
	e 700.00
148. Expenses 149. Outlays	\$ 700.00
	2,550.00
Total Civilian Defense Department	\$ 3,250.00
HEALTH & SANITATION DEPARTMENT	
Salaries:	
151. Chairman	¢ 200.00
152. Board Members	\$ 300.00 528.00
153. Director of Public Health	13,500.00
154. Senior Clerk	6,180.00
155. Senior School Nurse	00.00
156. Junior School Nurses	00.00
157. Slaughtering Inspector	00.00
158. Plumbing Inspector — Fees & Trans.	4,000.00
159. Physicians	1,000.00
160. Vacation and Sickness	1,000.00
161. Vision, Hearing Testing Program	00.00
Tot. Vision, Houring Looming Logium	
	\$ 26,508.00
Expenses:	
162. Quarantine and Contagious Diseases	\$ 100.00
163. Testing Immunization	500.00
164. Care of Premature Children	100.00
165. Collection of Garbage	00.00
166. Mosquito Control Study	300.00
167. Transportation, Directors	900.00
168. Laboratory Supplies	300.00
169. Other Expenses	1,300.00
170. Professional Services	3,000.00
171. Out of State Expense	250.00
	\$ 33,258.00
I AND DILL	
LAND FILL	e oc 000 00
Salaries	\$ 26,000.00 8,000.00
Equipment Operation & Maintenance	1,200.00
Building Maintenance — Power	2,000.00
Roadway & Site Maintenance Exterminator	700.00
Miscellaneous	850.00
Miscellatieous	
	\$ 38,750.00
Total Health & Sanitation Department	\$ 72,008.00

HIGHWAY DEPARTMENT	
Salaries:	
172. Superintendent	\$ 14,242.00
173. Secretary 174. Engineer's Fees	6,180.00 4,500.00
174. Engineer's Fees 175. Clerk Hire	500.00
170. Olem Inic	
D	\$ 25,422.00
Expenses: 176. Gas & Oil for Equipment	\$ 10,000.00
176. Gas & On for Equipment 177. Fuel, Light & Water	4,000.00
178. Telephone & Office Supplies	1,700.00
179. Street Signs	2,000.00
180. Miscellaneous Expenses	1,500.00
181. Waste Collection	201,000.00
182. Annual Waste Clean Up Days	5,600.00
183. Maint, & Repair to Garage	750.00
184. Outlays	00.00
Highways, Bridges & Drainage:	0 40 000 00
185. Highway Materials 186. Misc. Equipment & Small Tools	\$ 40,000.00
187. Stabilization Fund Equipment	1,400.00 10,000.00
188. Machinery Hire — Other	1,000.00
189. Labor — Men	173,500.00
190. Vacation and Sickness	25,000.00
191. Labor — Overtime	5,000.00
192. Radio Outlay and Equipment	1,700.00
193. Radio Repair and Service	540.00
Road Machinery Account:	
194. Repairs	\$ 17,000.00
<ul><li>195. Snow and Ice Removal</li><li>196. Highways, Bridges &amp; Drainage Const.</li></ul>	180,000.00 20,000.00
197. Chapter 90, Maintenance	6,000.00
198. Sidewalks	7,000.00
Total Highway Department	\$740,112.00
, i	, , ,
STREET LIGHTING	
199. Street Lighting	\$ 43,827.00
VETERANS' BENEFITS DEPARTMENT	
200. Salary of Veteran's Agent	\$ 3,019.00
201. Expenses	225.00
202. Outlay	200.00
203. Cash and Material Grants	70,000.00
. Total Veterans' Benefits Department	\$ 73,444.00
CEWED COMMISSION DEDARMANT	
SEWER COMMISSION DEPARTMENT 204. Professional Fee	\$ 21,000.00
205. Expenses	1,000.00
Total Sewer Commission Department	\$ 22,000.00

After considerable debate Mr. Richard McDermott moved that the budget under 204 & 205 be postponed until Articles 37, 38, 39, 40, 41, 42, 43, 43A have been disposed of.

It was so voted.

Mr. James Geary moved that the sum of \$8,305,023 be raised and appropriated for the operation of the Chelmsford Public Schools including vocational education, said sum to be reduced by the use of available and anticipated federal funds of \$204,000 to the sum of \$8,101,023. (Covering Items 206–234)

YES 208 NO 139

It was so voted.

Mr. James Geary asked for motion for reconsideration at present time.

Motion for reconsideration defeated.

LIBRARY DEPARTMENT	
Salaries:	
235. Librarians	\$ 10,450.00
236. Branch Librarian	6,844.00
237. Asst. Librarians & Library Clerks	54,860.00
238. Library Aides	2,375.00
239. Custodian & Security	6,980.00
240. Vacation and Sickness	2,000.00
	\$ 83,509.00
Expenses:	
241. Repair & Maintenance of Bldgs.	\$ 1,000.00
242. Fuel, Light and Water	5,500.00
243. Books and Periodicals	25,000.00
244. Other Expenses	5,500.00
245. Outlays	1,850.00
	\$122,359.00
Less State Aid	11,724.00
Total Library Department	\$110,635.00
PARK DEPARTMENT	
246. Labor	\$ 9,500.00
247. Expenses	2,875.00
248. Outlays	750.00
249. Recreation Field Maintenance Labor	500.00
250. Recreation Field Maintenance Expense	350.00
Total Park Department	\$ 13,975.00
VARNEY PLAYGROUND	
251. Labor	\$ 3,000.00
252. Expenses	1,765.00

253. Outlays	3,500.00
Total Varney Playground	\$ 8,265.00
EDWARDS MEMORIAL BEACH	
254. Labor	\$ 00.00
254. Labor 255. Expenses	\$ 00.00 500.00
256. Outlays	00.00
Total Edwards Memorial Beach	\$ 500.00
UNCLASSIFIED DEPARTMENTS	
257. Town & Finance Committee Reports	\$ 6,058.00
258. Workmen's Compensation Claims	50.00
259. Expenses for Memorial Day	1,500.00
260. Expenses for Town Clock	500.00
261. Development & Industrial Commission	1,000.00
262. Ambulance Service	6,000.00
263. Veteran Pension Claims	4,073.00
Total Unclassified Departments	\$ 19,181.00
INSURANCE DEPARTMENT	
264. Prop., Liab. & All Types of Insurance	\$104,000.00
265. Chapter 32B Insurance — Employees	154,000.00
266. Police Professional Liability	00.00
Total Insurance Department	\$258,000.00
Total Insurance Department DEBT & INTEREST	\$258,000.00
DEBT & INTEREST	\$258,000.00
DEBT & INTEREST Maturing Debt:	
DEBT & INTEREST  Maturing Debt: 267. North School Loan	\$ 20,000.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1	\$ 20,000.00 50,000.00
DEBT & INTEREST Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2	\$ 20,000.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1	\$ 20,000.00 50,000.00 85,000.00
DEBT & INTEREST Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan	\$ 20,000.00 50,000.00 85,000.00 5,000.00
DEBT & INTEREST Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment 275. Westland School Loan and	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00 110,000.00 00.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment 275. Westland School Loan (Richardson Rd.)	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00 110,000.00 160,000.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment 275. Westland School Loan and	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00 110,000.00 00.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment 275. Westland School Loan (Richardson Rd.)	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00 110,000.00 160,000.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment 275. Westland School Loan and 276. Harrington School Loan (Richardson Rd.) 277. Byam School Loan (Maple Rd.)  Interest:	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00 110,000.00 00.00 160,000.00 105,000.00 \$ 620,000.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment 275. Westland School Loan and 276. Harrington School Loan (Richardson Rd.) 277. Byam School Loan (Maple Rd.)  Interest: 278. North School Loan	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00 110,000.00 00.00 160,000.00 105,000.00 \$ 620,000.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment 275. Westland School Loan and 276. Harrington School Loan (Richardson Rd.) 277. Byam School Loan (Maple Rd.)  Interest: 278. North School Loan 279. Center School Loan	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00 110,000.00 00.00 \$ 620,000.00 \$ 170.00 00.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment 275. Westland School Loan and 276. Harrington School Loan (Richardson Rd.) 277. Byam School Loan (Maple Rd.)  Interest: 278. North School Loan 279. Center School Loan 280. High School Loan No. 1	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00 110,000.00 00.00 \$ 620,000.00 \$ 170.00 00.00 9,625.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment 275. Westland School Loan and 276. Harrington School Loan (Richardson Rd.) 277. Byam School Loan (Maple Rd.)  Interest: 278. North School Loan 279. Center School Loan 280. High School Loan No. 1 281. High School Loan No. 2	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00 110,000.00 00.00 \$ 620,000.00 \$ 170.00 00.00 9,625.00 17,680.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment 275. Westland School Loan and 276. Harrington School Loan (Richardson Rd.) 277. Byam School Loan (Maple Rd.)  Interest: 278. North School Loan 279. Center School Loan 280. High School Loan No. 1 281. High School Loan No. 2 282. Highway Garage Loan	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00 110,000.00 00.00 \$ 620,000.00 \$ 170.00 00.00 9,625.00
DEBT & INTEREST  Maturing Debt: 267. North School Loan 268. High School Loan No. 1 269. High School Loan No. 2 270. Highway Garage Loan 271. Boston Road Elementary School Loan 272. Addition to High School 273. Junior High School Loan 274. Pine Ridge Equipment 275. Westland School Loan and 276. Harrington School Loan (Richardson Rd.) 277. Byam School Loan (Maple Rd.)  Interest: 278. North School Loan 279. Center School Loan 280. High School Loan No. 1 281. High School Loan No. 2	\$ 20,000.00 50,000.00 85,000.00 5,000.00 45,000.00 40,000.00 110,000.00 00.00 \$ 620,000.00 \$ 170.00 00.00 9,625.00 17,680.00

284. Boston Road Elementary School Loan 285. Addition to High School 286. Junior High School 287. Pine Ridge Equipment 288. Westland School and 289. Harrington School (Richardson Road) 290. Byam School (Maple Road)	$14,963.00 \\ 1,080.00 \\ 43,875.00 \\ 00.00$ $109,220.00 \\ \underline{111,900.00}$ $\$1,019,108.00$
	+1,010,100.00
CEMETERY DEPARTMENT	
Salaries:	
291. Commissioners (3)	\$ 300.00
292. Superintendent	9,794.00
293. General Labor	18,500.00
294. Special Labor for Lot Owners	700.00
	\$ 29,294.00
Expenses:	
295. Interments	\$ 3,800.00
296. Repairs to Equipment	2,000.00
297. Transportation — Superintendent	300.00
298. Expenses	6,200.00
299. Outlays	1,750.00
300. Town Clerk — Salary	250.00
301. Town Clerk — Expenses	50.00
302. Beautification — Perpetual Care Area	00.00
303. Out of State Expenses	100.00
304. Restore Forefather's and	100,00
Hart Pond Cemetery	1,000.00
Total Cemetery Department	\$ 44,744.00
RECREATION COMMISSION	
305. Salaries, Directors & Asst. Youth	\$ 9,153.00
306. Expenses, Youth	47,119.00
307. Out of State Expenses	150.00
308. Outlay	00.00
Total Recreation Commission	\$ 56,422.00

# NASHOBA VALLEY TECHNICAL HIGH SCHOOL DISTRICT Total Budget Assessment to Chelmsford \$324,838.00

Mr. Gerald Lannan moved that the budget be accepted except Items 204 and 205 for Sewer Commission Department.

## TOTAL BUDGET

\$12,424,936.00

It was so voted.

Mr. Gerald Lannan moved for adjournment at 10:35 P.M. until Monday, March 21, 1972 at 7:30 P.M. in the High School Gymnasium.

DANIEL J. COUGHLIN Moderator MARY E. ST. HILAIRE Town Clerk

## ADJOURNED ANNUAL TOWN MEETING

# March 21, 1972

Moderator Daniel J. Coughlin called the adjourned annual Town Meeting to order at 7:50 P.M., recognizing the presence of a quorum.

The following tellers were appointed:

Arnaud Blackadar Eugene Crane Charles Fairburn James Harrington Edward Judge Edward Marshall

Thomas Rivard

ARTICLE 4. To see if the Town will vote to authorize the Selectmen to act as its agent in any suit or suits which may arise during the current year; with authority to settle and adjust claims or demands for or against the Town; and to employ counsel whenever in their judgment it is necessary; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 4. Mr. Gerald J. Lannan moved that the Town vote to authorize the Selectmen to act as its agent in any suit or suits which may arise during the current year; with authority to settle and adjust claims or demands for or against the Town; and to employ counsel whenever in their judgment it is necessary.

It was so voted, unanimously.

ARTICLE 5. To see if the Town will vote to authorize the Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of the revenue for the financial year beginning January 1, 1972 and January 1, 1973, in accordance with the provisions of the General Laws, Chapter 44, Section 4, and to renew note or notes as may be given for a period of less than one year, in accordance with the provisions of General Laws, Chapter 44, Section 17, or act in relation thereto.

Town Treasurer

UNDER ARTICLE 5. Mr. Philip J. McCormack moved that the Town vote to authorize the Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of the revenue for the financial year beginning January 1, 1972 and January 1, 1973, in accordance with the provisions of the General Laws, Chapter 44, Section 4, and to renew any note or notes as may be given for a period of less than one year, in accordance with the provisions of General Laws, Chapter 44, Section 17.

It was so voted, unanimously.

ARTICLE 6. To see if the Town will vote to request the Department of Corporations and Taxation, Division of Accounts of the Commonwealth of Massachusetts to make an audit of all accounts in all departments in the Town of Chelmsford, Massachusetts, or act in relation thereto.

Town Treasurer

UNDER ARTICLE 6. Mr. Philip McCormack moved that the Town vote to request the Department of Corporations and Taxation, Division of Accounts of the Commonwealth of Massachusetts to make an audit of all accounts in all departments in the Town of Chelmsford, Massachusetts.

It was so voted unanimously.

ARTICLE 7. To see if the Town will vote to raise and appropriate a certain sum of money with which to meet bills for previous years, or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 7. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate the sum of \$3,040.78 with which to meet bills for previous years.

It was so voted, unanimously.

ARTICLE 8. To see if the Town will vote to raise and appropriate the sum of \$160,106.54, or some other sum of money to pay the Treasurer of Middlesex County Retirement System, the said amount being the Town's share of the pension, expense, and military service funds; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 8. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate the sum of \$160,106.54 to pay the Treasurer of Middlesex County Retirement System, the said amount being the Town's share of the pension, expense, and military service funds.

It was so voted, unanimously.

ARTICLE 9. To see if the Town will vote to raise and appropriate the sum of \$25,000 to be used as a Reserve Fund at the discretion of the Finance Committee, as provided in General Laws, Chapter 40, Section 6; or act in relation thereto.

Finance Committee

UNDER ARTICLE 9. Mr. Richard McDermott moved that the Town vote to raise and appropriate the sum of \$25,000 amended to \$33,000 to be used as a Reserve Fund at the discretion of the Finance Committee, as provided in General Laws, Chapter 40, Section 6.

It was so voted.

ARTICLE 10. To see if the Town will vote to amend the zoning by-law and its accompanying map as follows: To change from IA (Limited Industrial District) and RB (Single Resident District) to CC (Shopping Center District) the following parcels of land, situated:

#### PARCEL ONE

Westerly side of Delmore Drive 400' from Manning Road, Northerly 125' by Delmore Drive Westerly 100.01' by East Chelmsford by land now or formerly of American Legion, Northerly 150' by East Chelmsford land now or formerly of American Legion, Easterly 243.24' by land now or

formerly of East Chelmsford, American Legion, Delmore Drive and land now or formerly of Chute land now or formerly of Sadler, Northerly by three courses: 14.92', 242.71', 428.09' to the Lowell-Chelmsford line, Westerly at the Lowell-Chelmsford line 266.33' to land of Commonwealth of Massachusetts, Southerly by land of Commonwealth of Massachusetts at Black Brook relocation 22.04', Southwesterly by curved line, the radius of 230' to a distance of 148.88', Commonwealth of Massachusetts 387.13' curved line, Southwesterly a radius of 610', a distance of 219.39' to the Lowell-Chelmsford line, Southerly along the Lowell-Chelmsford line 429.34', Southeasterly by a curved line a radius of 610' for a distance of 300.06'. Southeasterly 138.50' to land now or formerly Pestana, Northerly 157,45' by land now or formerly of Pestana, Easterly by land now or formerly of Pestana 300' to land now or formerly of Barrett, Northeasterly by land now or formerly of Barrett 100' to land now or formerly of Anderson, Northerly by land now or formerly of Anderson 100', Northeasterly by land now or formerly of Anderson 100' to a point of beginning. Containing 15.97 acres, more or less.

#### PARCEL TWO

Lots 191, 192, 193, and 194 on a plan of land recorded in the North Middlesex Registry of Deeds, Book 37, Plan 40, and thus bounded:

SOUTHWESTERLY by Lot 195 on said plan 258 feet:

WESTERLY by the land described in Parcel One above, 125.38

feet:

NORTHERLY by the town line separating Lowell from

Chelmsford, as shown on said plan, land supposed to belong now or formerly to August and Mary

Mueller, 274 feet: and

NORTHEASTERLY by Lot 190 on said plan, 114.60 feet: and

SOUTHEASTERLY by a street, 187.34 feet.

Containing 57,842 square feet, more or less, or act in relation thereto.

Petition

UNDER ARTICLE 10: Mr. James Geary moved that the Town vote to amend the zoning by-law and its accompanying map as follows: To change from IA (Limited Industrial District) and RB (Single Resident District) to CC (Shopping Center District) the following parcels of land, situated:

#### PARCEL ONE

Westerly side of Delmore Drive 400' from Manning Road, Northerly 125' by Delmore Drive Westerly 100.01' by East Chelmsford by land now or formerly of American Legion, Northerly 150' by East Chelmsford land now or formerly of American Legion, Easterly 243.24' by land now or formerly of East Chelmsford, American Legion, Delmore Drive and land now or formerly of Chute land now or formerly of Sadler, Northerly by three courses: 14.92', 242.71', 428.09' to the Lowell-Chelmsford line, Westerly at the Lowell-Chelmsford line 266.33' to land of Commonwealth of Massachusetts, Southerly by land of Commonwealth of Massachusetts at Black Brook relocation 22.04', Southwesterly by curved line, the radius

of 230' to a distance of 148.88', Commonwealth of Massachusetts 387.13' curved line, Southwesterly a radius of 610', a distance of 219.39' to the Lowell-Chelmsford line, Southerly along the Lowell-Chelmsford line 429.34', Southeasterly by curved line a radius of 610' for a distance of 300.06'. Southeasterly 138.50' to land now or formerly Pestana, Northerly 157.45' by land now or formerly of Pestana, Easterly by land now or formerly of Barrett, Northeasterly by land now or formerly of Barrett 100' to land now or formerly of Anderson, Northerly by land now or formerly of Anderson 100', Northeasterly by land now or formerly of Anderson 100', Northeasterly by land now or formerly of Anderson 100' to a point of beginning. Containing 15.97 acres, more or less.

## PARCEL TWO

Lots 191, 192, 193, 194 on a plan of land recorded in the North Middlesex Registry of Deeds, Book 37, Plan 40, and thus bounded:

SOUTHWESTERLY by Lot 195 on said plan 258 feet:

WESTERLY by the land described in Parcel One above, 125.38

feet:

NORTHERLY by the town line separating Lowell from

Chelmsford, as shown on said plan, land supposed to belong now or formerly to August and Mary

Mueller, 274 feet: and

SOUTHEASTERLY by a street, 187.34 feet.

Containing 57,842 square feet, more or less.

After considerable discussion the vote on the motion was

YES 184

NO 559 failing 2/3 vote required for passage.

Motion defeated.

Mr. John Hibbard moved for reconsideration.

Motion defeated.

ARTICLE 11. To see if the Town will vote to amend the zoning by-law and its accompanying map as follows: To change from IA (Limited Industrial District) to RB (Single Resident District) the following parcel of land, situated:

Westerly side of Delmore Drive 400' from Manning Road, Northerly 125' by Delmore Drive, Westerly 100.01' by East Chelmsford by land now or formerly of American Legion, Northerly 150' by East Chelmsford land now or formerly of American Legion, Easterly 243.24' by land now or formerly of East Chelmsford, American Legion, Delmore Drive and land now or formerly of Chute, land now or formerly of Sadler, Northerly by three courses: 14.92', 242.71', 428.09' to the Lowell-Chelmsford line, Westerly at the Lowell-Chelmsford line 266.33' to land of Commonwealth of Massachusetts, Southerly by land of Commonwealth of Massachusetts at Black Brook relocation 22.04', Southwesterly by curved line, the radius

of 230' to a distance of 148.88', Commonwealth of Massachusetts 387.13' curved line, Southwesterly a radius of 610', a distance of 219.39' to the Lowell-Chelmsford line, Southerly along the Lowell-Chelmsford line 429.34', Southeasterly by curved line a radius of 610' for a distance of 300.06', Southeasterly 138.50' to land now or formerly of Pestana, Northerly 157.45' by land now or formerly of Pestana, Easterly by land now or formerly of Pestana 300' to land now or formerly of Barrett, Northeasterly by land now or formerly of Barrett 100' to land now or formerly of Anderson, Northerly by land now or formerly of Anderson 100', Northeasterly by land now or formerly of Anderson 100' to a point of beginning. Containing 15.97 acres, more or less, or act in relation thereto.

Petition

UNDER ARTICLE 11. Mr. Richard P. Delmore moved that the Town vote to amend the zoning by-law and its accompanying map as follows: To change from IA (Limited Industrial District) to RB (Single Resident District) the following parcel of land, situated:

Westerly side of Delmore Drive 400' from Manning Road, Northerly 125' by Delmore Drive, Westerly 100.01' by East Chelmsford by land now or formerly of American Legion, Northerly 150' by East Chelmsford land now or formerly of American Legion, Easterly 243.24' by land now or formerly of East Chelmsford, American Legion, Delmore Drive and land now or formerly of Chute, land now or formerly of Sadler, Northerly by three courses: 14.92', 242.71', 428.09' to the Lowell-Chelmsford line, Westerly at the Lowell-Chelmsford line 266.33' to land of Commonwealth of Massachusetts, Southerly by land of Commonwealth of Massachusetts at Black Brook relocation 22.04', Southwesterly by curved line, the radius of 230' to a distance of 148.88', Commonwealth of Massachusetts 387.13' curved line, Southwesterly a radius of 610', a distance of 219.39' to the Lowell-Chelmsford line, Southerly along the Lowell-Chelmsford line 429.34', Southeasterly by curved line a radius of 610' for a distance of 300.06', Southeasterly 138.50' to land now or formerly of Pestana, Northerly 157.45' by land now or formerly of Pestana, Easterly by land now or formerly of Pestana 300' to land now or formerly of Barrett, Northeasterly by land now or formerly of Barrett 100' to land now or formerly of Anderson, Northerly by land now or formerly of Anderson 100', Northeasterly by land now or formerly of Anderson 100' to a point of beginning. Containing 15.97 acres, more or less.

After a lengthy discussion a motion was made to stop debate.

It was so voted, unanimously.

The vote on the main motion was as follows:

YES 556 NO 158

Motion passed by 2/3 vote required.

Mr. Edward Philbrick moved for reconsideration of Article 11.

Motion defeated.

ARTICLE 12. To see if the Town will vote to rescind the present Town By-Law pertaining to Loud Speakers and substitute the following therefor:

"It shall be unlawful, except in connection with the operation of a drive-in motion picture theatre, to operate an outdoor loudspeaker or public address system in the Town, except by special permission of the Board of Selectmen, and in no instance shall such permission be granted for a period to exceed seven days. For the purposes of this By-Law 'outdoor loudspeaker or public address system' shall also include those indoors, or attached to buildings which are directed to Persons outdoors. The penalty for each violation of this By-Law shall be a fine of Twenty Dollars (\$20.00)"; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 12. Mr. Gerald J. Lannan moved that the Town vote to rescind the present Town By-Law pertaining to Loud Speakers and substitute the following therefor:

"It shall be unlawful, except in connection with the operation of a drive-in motion picture theatre, to operate an outdoor loudspeaker or public address system in the Town, except by special permission of the Board of Selectmen, and in no instance shall such permission be granted for a period to exceed seven days. For the purposes of this By-Law 'outdoor loudspeaker or public address system' shall also include those indoors, or attached to building which are directed to persons outdoors. The penalty for each violation of this By-Law shall be a fine of Twenty Dollars (\$20.00)."

It was so voted.

ARTICLE 13. To see if the Town will vote to raise and appropriate or transfer from available funds in the Treasury, a certain sum of money for Chapter 90 Construction or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 13. Mr. Gerald J. Lannan moved that the Town vote to transfer from available funds in the Treasury the sum of \$57,400 for Chapter 90 Construction.

ARTICLE 14. To see if the Town will vote to raise and appropriate or transfer from available funds a certain sum of money for the purchase of One Front End Loader for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen; and to authorize said Board to transfer by a good and sufficient Bill of Sale, One Front End Loader now being used by the Highway Department, or act in relation thereto.

**Board of Selectmen** 

UNDER ARTICLE 14. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate \$15,127 for the purchase of one Front End Loader for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen: and to authorize said Board to

transfer by a good and sufficient Bill of Sale, one Front End Loader now being used by the Highway Department.

It was so voted, unanimously.

See below\*

ARTICLE 15. To see if the Town will vote to raise and appropriate or transfer from available funds a certain sum of money for the purchase of one Sweeper Broom for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen; and to authorize said Board to transfer by good and sufficient Bill of Sale title to One Sweeper Broom now being used by said Department; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 15. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate the sum of \$18,732 for the purchase of one Sweeper Broom for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen; and to authorize said Board to transfer by good and sufficient Bill of Sale title to one Sweeper Broom now being used by said Department.

It was so voted.

ARTICLE 16. To see if the Town will vote to raise and appropriate or transfer from available funds a certain sum of money for the purchase of one Dump Truck for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 16. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate \$7,951 for the purchase of one Dump Truck for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen.

It was so voted. Mr. Lannan moved to reconsider Article 16. Figure for Dump Truck should be \$8,128,00. It was so voted.

ARTICLE 17. To see if the Town will vote to raise and appropriate or transfer from available funds a certain sum of money for the purchase of One Truck Chassis (for waste collections) for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 17. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate the sum of \$11,637 for the purchase of One Truck Chassis (for waste collections) for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen.

It was so voted.

Mr. Lannan moved for reconsideration of Article 14. Figure for Front End Loader should be \$18,855.00. It was so voted.

ARTICLE 18. To see if the Town will vote to raise and appropriate or transfer from available funds a certain sum of money for the purchase of One Packer Body (for waste collections) for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 18. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate the sum of \$6,600.00 for the purchase of One Packer Body (for waste collections) for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen.

It was so voted.

ARTICLE 19. To see if the Town will vote to raise and appropriate or transfer from available funds a certain sum of money for the purchase of One Spreader for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen; and to authorize said Board to transfer by a good and sufficient Bill of Sale title to One Spreader now being used by said Department; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 19. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate the sum of \$2,794.00 for the purchase of One Spreader for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen; and to authorize said Board to transfer by a good and sufficient Bill of Sale title to One Spreader now being used by said Department.

It was so voted.

ARTICLE 20. To see if the Town will vote to raise and appropriate or transfer from available funds a certain sum of money for the purchase of One Catch Basin Cleaner for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 20. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate the sum of \$6,000.00 for the purchase of one Catch Basin Cleaner for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen.

It was so voted.

ARTICLE 21. To see if the Town will vote to raise and appropriate or transfer from available funds in the treasury, a certain sum of money for the purchase of a Steam Cleaner for Waste Collection and Highway Vehicles for the Highway Department; such purchase to be made under the supervision of the Board of Selectmen; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 21. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate the sum of \$1,200.00 for the purchase of a Steam Cleaner for Waste Collection and Highway Vehicles for the Highway

Department; such purchase to be made under the supervision of the Board of Selectmen.

It was so voted.

ARTICLE 22. To see if the Town will vote to amend the Chelmsford Zonding By-Laws and Zoning Map to change from Single Residence District (RB) to Shopping Center District (CC) the property bounded by North Road, land of The Commonwealth of Massachusetts, Chelmsford House Realty Trust and Chelmsford Development Associates, bounded and described as follows:

SOUTHEASTERLY by Lot LB, Parcel A and land of Benjamin & Esther F. Blechman, 1007.52 feet;

NORTHEASTERLY by land nor or formerly of Chelmsford House

Realty Trust, 935.68 feet;

NORTHERLY by land of The Commonwealth of Massachusetts,

447.80 feet;

NORTHWESTERLY by a curve forming the intersection of the reloca-

tion of North Road and the ramp to Route 3,

154.78 feet;

WESTERLY by North Road, (shown on plan hereinafter

mentioned as ramp to Route 3) 991.37 feet;

NORTHWESTERLY by North Road, 15.00 feet; and SOUTHWESTERLY by North Road, 372.05 feet.

Containing approximately 22 Acres of Land and being shown as Lot 1C, Parcel B and Lot 2 on a plan entitled: "Plan of Land in Chelmsford, Mass., Prepared for John D. Arenstam, Dec. 1969, Emmons, Fleming & Bienvenu, Inc., Billerica, Mass. Engineers & Surveyors" which plan is recorded with Middlesex North District Registry of Deeds in Book of Plans 109, Plan 165, or act in relation thereto.

Planning Board

UNDER ARTICLE 22. Mr. Charles Zaroulis moved that the Town vote to amend the Chelmsford Zoning By-Laws and Zoning Map to change from Single Residence District (RB) to Shopping Center District (CC) the property bounded by North Road, land of The Commonwealth of Massachusetts, Chelmsford House Realty Trust and Chelmsford Development Associates, bounded and described as follows:

SOUTHEASTERLY by Lot LB, Parcel A and land of Benjamin & Esther F. Blechman, 1007.52 feet;

NORTHEASTERLY by land now or formerly of Chelmsford House

Realty Trust, 935.68 feet;

NORTHERLY by land of The Commonwealth of Massachusetts,

447.80 feet:

NORTHWESTERLY by a curve forming the intersection of the reloca-

tion of North Road and the ramp to Route 3,

154.78 feet;

WESTERLY by North Road, (shown on plan hereinafter

mentioned as ramp to Route 3) 991.37 feet;

NORTHWESTERLY by North Road, 15.00 feet; and SOUTHWESTERLY by North Road, 372.05 feet.

Containing approximately 22 acres of land and being shown as Lot IC, Parcel B and Lot 2 on a plan entitled: "Plan of Land in Chelmsford, Mass., Prepared for John D. Arenstam, Dec. 1969, Emmons, Fleming & Bienvenu, Inc., Billerica, Massachusetts, Engineers & Surveyors" which plan is recorded with Middlesex North District Registry of Deeds in Book of Plans 109, Plan 165.

After a lengthy presentation of the merits of the shopping center, Mr. Edward Hilliard moved to stop debate.

YES 627 NO 165

It was so voted.

The vote on the main motion Under Article 22 was

YES 432 NO 465

Motion defeated.

ARTICLE 23. To see if the Town will vote to raise and appropriate a certain sum of money for the purpose of purchasing five (5) new 1972 four door sedans to be used by the Police Department, said purchase to be made under the supervision of the Board of Selectmen; and to authorize the Selectmen to transfer by a good and sufficient Bill of Sale title to two (2) 1970 and three (3) 1971 Cruisers now being used by the Police Department; or act in relation thereto.

### Board of Selectmen

UNDER ARTICLE 23. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate the sum of \$9,584.00 for the purpose of purchasing five (5) new 1972 Four door sedans to be used by the Police Department, said purchase to be made under the supervision of the Board of Selectmen; and to authorize the Selectmen to transfer by a good and sufficient Bill of Sale title to two (2) 1970 and three (3) 1971 Cruisers now being used by the Police Department.

It was so voted.

ARTICLE 24. To see if the Town will vote to raise and appropriate a certain sum of money for the purpose of purchasing a 3/4 ton 4-wheel drive pick-up truck with snow plow for the Fire Department, said purchase to be made under the supervision of the Board of Selectmen; and to authorize said Board to transfer by good and sufficient Bill of Sale the 1964 Chevrolet 3/4 ton pick-up truck with plow now being used by the Fire Department, or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 24. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate the sum of \$3,988.00 for the purpose of purchasing a 3/4 ton 4-wheel drive pick-up truck with snow plow for the

Fire Department, said purchase to be made under the supervision of the Board of Selectmen; and to authorize said Board to transfer by good and sufficient Bill of Sale the 1964 Chevrolet 3/4 ton pick-up truck with plow now being used by the Fire Department.

It was so voted.

ARTICLE 25. To see if the Town will vote to amend the Zoning By-Law as follows:

- Amend Section 3.1, Establishment of Districts, by inserting "Commercial Restricted District CR" following "General Residence District RC."
- 2. Amend Section 5.3, Use and Intensity Regulations, by inserting a new column to the right of the RC column, such new column headed CR, with entries identical to those of the RA column, except that, opposite "Business Office" and "Public Parking", the CR column shall read "P" rather than "O" and to add to the column of listed uses in that section, after "Nursing or Convalescent Home", the use "Banking" and to add, opposite said word under the CR column, "P", all other columns to retain their respective symbols in the CR column as presently listed opposite "Business Office".
- 3. Amend Section 5.5 Intensity of Use Schedule, by inserting a new column headed "CR" to the right of the RC column with entries identical to those of the CA column, or act in relation thereto.

Planning Board

UNDER ARTICLE 25. Mr. Stephen Wojcik moved for dismissal of Articles 25 & 26.

It was so voted.

ARTICLE 26. To see if the Town will vote to change the zoning classification of the following described and bounded parcels of land from RA (Single Residence) to CR (Commercial Restricted).

#### PARCEL ONE

All land presently zoned RA along the easterly side of North Road; Southerly of Route 495 and northerly of Chelmsford Street.

#### PARCEL TWO

All land presently zoned RA on the westerly side of North Road and bounded: Easterly by North Road, Southerly by Academy Street, Southerly and Westerly by Westford Street and Worthen Street; or act in relation thereto.

Planning Board

UNDER ARTICLE 26. Dismissed.

ARTICLE 27. To see if the Town will vote to accept the bequest in Clause Third (G)1. under the will of George W. Barris, late of Chelmsford dated August 31, 1968 which bequest provides for the payment of \$1,000

per year for a period of ten (10) years to Pine Ridge Cemetery, Chelmsford, Massachusetts to be expended for the maintenance and beautification of said cemetery, or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 27. Mr. Gerald J. Lannan moved that the Town vote to accept the bequest in Clause Third (G)1. under the will of George W. Barris, late of Chelmsford dated August 31, 1968 which bequest provides for the payment of \$1,000.00 per year for a period of ten (10) years to Pine Ridge Cemetery, Chelmsford, Massachusetts to be expended for the maintenance and beautification of said cemetery.

It was so voted.

ARTICLE 28. To see if the Town will vote to accept the bequest in Clause Third (G)2. under the will of George W. Barris, late of Chelmsford dated August 31, 1968 which bequest provides for the payment of \$250 per year for the period of ten (10) years to the Anna C. MacKay Library of North Chelmsford, Massachusetts; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 28. Mr. Gerald J. Lannan moved that the Town vote to accept the bequest in Clause Third (G)2. under the will of George W. Barris, late of Chelmsford dated August 31, 1968 which bequest provides for the payment of \$250.00 per year for the period of ten (10) years to the Anna C. MacKay Library of North Chelmsford, Massachusetts.

It was so voted.

ARTICLE 29. To see if the Town will vote to accept the bequest in Clause Third (G)3. under the will of George W. Barris, late of Chelmsford dated August 31, 1968 which bequest provides for the payment of \$250 per year for a period of ten (10) years to Varney Playground of North Chelmsford, Massachusetts; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 29. Mr. Gerald J. Lannan moved that the Town vote to accept the bequest in Clause Third (G)3. under the will of George W. Barris, late of Chelmsford dated August 31, 1968 which bequest provides for the payment of \$250.00 per year for a period of ten (10) years to Varney Playground of North Chelmsford, Massachusetts.

It was so voted.

ARTICLE 30. To see if the Town will vote to adopt the following amendments to its Zoning By-Law:

(1) By inserting in Paragraph 2.1 of Section II entitled "Definitions", after the definition of "auto salesroom", the following: "Barn sale, garage sale or yard sale — Any sale of personal property conducted by the owner of such personal property at his own residence."

- (2) By inserting in Paragraph 5.1 of Section V entitled "Conditions", after "A — Use authorized under the special permits as provided for in Section 11.1.2 herein", the following: "or under footnote number 14 below."
- (3) Amend Paragraph 5.3 of Section V entitled "Use Regulation Schedule",
  - (a) By inserting after the word "Wildlife raising", the following: "Barn Sale, Garage Sale or Yard Sale (14)", with all symbols applicable thereto to be designated "O", except that under the columns marked "RA", "RB" and "RC" the symbol "A" shall be inserted.
  - (b) By adding after footnote 13 the following: "14 Such special permit may only be issued by the Building Inspector, is valid for one day only (Sundays are excluded) and such special permit can be issued for use at any residence no more than once each calendar year."
- (4) Amend Section VI entitled "General Regulations" by inserting the following paragraph: "6.6.1 Barn Sale, Garage Sale or Yard Sale No merchandise dangerous to life or limb shall be shown or sold. All persons conducting any such sale shall take all necessary steps for the protection of the citizens of the Town while upon their premises. See footnote 14 under Section V, paragraph 5.3."; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 30. Mr. Gerald J. Lannan moved that the Town vote to adopt the following amendments to its Zoning By-Law:

- (1) By inserting in Paragraph 2.1 of Section II entitled "Definitions", after the definition of "auto salesroom", the following: "Barn sale, garage sale or yard sale Any sale of personal property conducted by the owner of such personal property at his own residence."
- (2) By inserting in Paragraph 5.1 of Section V entitled "Conditions", after "A Use authorized under the special permits as provided for in Section 11.1.2 herein", the following: "or under footnote number 14 below."
- (3) Amend Paragraph 5.3 of Section V entitled "Use Regulation Schedule"
  - (a) By inserting after the word "Wildlife raising", the following: "Barn Sale, Garage Sale or Yard Sale (14)", with all symbols applicable thereto to be designated "O" except that under the columns marked "RA", "RB" and "RC" the symbol "A" shall be inserted.
  - (b) By adding after footnote 13 the following: "14 Such special permit may only be issued by the Building Inspector, is valid for one day only (Sundays are excluded) and such special

permit can be issued for use at any residence no more than once each calendar year".

(4) Amend Section VI entitled "General Regulations" by inserting the following paragraph: "6.6.1 Barn Sale, Garage Sale or Yard Sale — No merchandise dangerous to life or limb shall be shown or sold. All persons conducting any such sale shall take all necessary steps for the protection of the citizens of the Town while upon their premises. See footnote 14 under Section V, paragraph 5.3".

Mr. Edward Hilliard moved to amend paragraph 3.b to read "four times each calendar year" instead of "once each calendar year".

Motion defeated.

Vote was taken on the main motion

YES 398 NO 73

Passed by 2/3 vote.

ARTICLE 31. To see if the Town vote to adopt the following By-Law:

Snow and ice - Removal from sidewalks.

"The tenant, occupant and, in case there shall be no tenant, the owner, agent or person having care of any building, or lot of land, bordering on any street, lane, court, square or public place, within the town, where there is any foot-way or sidewalk, shall cause all the snow and ice to be removed from the sidewalk. If the snow shall fall in the daytime, it shall be removed from the sidewalk within four hours from the time it shall have ceased falling; if in the nighttime, it shall be removed by 12:00 at noon the day succeeding; and all ice shall be removed within twenty-four hours after the same shall form upon the sidewalk. This section shall apply to snow or ice which may have fallen from any building, and to ice formed from water running or accumulating upon any sidewalk", or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 31. Mr. Gerald J. Lannan moved that the Town vote to adopt the following By-Law:

Snow and Ice — Removal from sidewalks.

"The tenant, occupant and, in case there shall be no tenant, the owner, agent or person having care of any building, or lot of land, bordering on any street, lane, court, square or public place, within the town, where there is any foot-way or sidewalk, shall cause all the snow and ice to be removed from the sidewalk. If the snow shall fall in the daytime, it shall be removed from the sidewalk within four hours from the time it shall have ceased falling; if in the nighttime, it shall be removed by 12:00 at noon the day succeeding; and all ice shall be removed within twenty-four hours after the same shall form upon the sidewalk. This section shall apply to snow or ice which may have fallen from any building, and to ice formed from water running or accumulating upon any sidewalk".

After considerable debate Mr. Howard Humphrey moved to dismiss this article.

It was so voted.

Mr. Gerald McCabe made a motion to adjourn at 10:50 P.M. until Monday March 27, 1972 at 7:30 P.M. in the High School Gymnasium.

DANIEL J. COUGHLIN Moderator MARY E. ST. HILAIRE Town Clerk

## ADJOURNED ANNUAL TOWN MEETING

# March 27, 1972

Moderator Daniel J. Coughlin, Jr. called the adjourned annual Town Meeting to order at 7:50 P.M., and recognized the presence of a quorum.

The following tellers were appointed:

Arnaud Blackadar Edward Marshall Wilfred Pofcher James Harrington Eugene Crane Charles Fairburn

Mr. Eugene Doody moved to take Article 55 out of order. It was so voted. Mr. Doody moved to amend Article #55 from sum of \$2,500 to the sum of \$4,500.

It was so voted.

ARTICLE 55. To see if the Town will vote to raise and appropriate or transfer from available funds the sum of \$2,500.00 to be used as a yearly Operating Expense for the Chelmsford Youth Center, with the approval of the Board of Selectmen; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 55. Mr. Eugene Doody moved that the Town vote to raise and appropriate the sum of \$4,500.00 to be used as a yearly operating expense for the Chelmsford Youth Center, with the approval of the Board of Selectmen.

It was so voted.

Adjourned annual town meeting recessed at 8:00 P.M.

# WARRANT FOR SPECIAL TOWN MEETING

March 27, 1972

## Commonwealth of Massachusetts

MIDDLESEX, SS.

To the Constable, or any other suitable person of the Town of Chelmsford:

#### GREETING:

In the name of the Commonwealth aforesaid, you are hereby requested to notify and warn the legal voters of said Chelmsford to meet in the Chelmsford High School Gymnasium on Monday the 27th day of March, 1972 at 8:00 p.m., then and there to act upon the following articles, viz:

## SPECIAL TOWN MEETING

# March 27, 1972

Moderator Daniel J. Coughlin, Jr. called the special Town Meeting to order at 8:00 P.M., and recognized the presence of a quorum.

Mr. Gerald J. Lannan, Chairman of the Board of Selectmen, moved that the reading of the warrant be waived. It was so voted. Mr. Lannan moved that the reading of the sheriff's return of the warrant be waived. It was so voted.

ARTICLE 1. To see if the Town will vote to request the Board of Assessors to delay until January 1, 1973 the implementation of real estate assessments based upon appraisals submitted by, or to be submitted by, the firm of Whipple-Magane-Darcy; or act in relation thereto.

UNDER ARTICLE 1. Mr. Gerald J. Lannan moved that the Town vote to request the Board of Assessors to delay until January 1, 1973 the implementation of real estate assessments based upon appraisals submitted by, or to be submitted by, the firm of Whipple-Magane-Darcy.

After considerable discussion a voice vote was taken. Motion defeated.

Mr. George Ripson questioned vote. Seven voters questioned vote. A hand vote was taken. Motion defeated. No appeal.

ARTICLE 2. To see if the Town will vote to rescind the action taken under Article 14 of a Special Town Meeting held on June 28, 1971 which Article authorized the transfer of title of a certain parcel of land off Richardson Road to the Chelmsford Hockey Association or its nominee, said land being described in Article 14 as follows:

## DESCRIPTION OF LAND:

A certain parcel of land situated westerly of the Old North Chelmsford Road, so called, now Richardson Road, but not bounded immediately on said road, containing six (6) acres, more or less, and thus bounded: Easterly by a wood road running northwesterly and southeasterly of land of Spalding, now or formerly; thence northerly by a Town road; thence westerly by land of Dailey, now or formerly; and thence southerly by a wood road at land of Spalding, now or formerly; or act in relation thereto.

UNDER ARTICLE 2. Mr. Gerald J. Lannan moved that the town vote to rescind the action taken under Article 14 of a Special Town Meeting held on June 28, 1971 which Article authorized the transfer of title of a certain

parcel of land off Richardson Road to the Chelmsford Hockey Association or its nominee, said land being described in Article 14 as follows:

## DESCRIPTION OF LAND:

A certain parcel of land situated westerly of the Old North Chelmsford Road, so called, now Richardson Road, but not bounded immediately on said road, containing six (6) acres, more or less, and thus bounded: Easterly by a wood road running northwesterly and southeasterly of land of Spalding, now or formerly; thence northerly by a Town road; thence westerly by land of Dailey, now or formerly; and thence southerly by a wood road at land of Spalding, now or formerly.

It was so voted.

Mr. Gerald J. Lannan moved for adjournment at 8:25 P.M. It was so voted.

AND YOU ARE DIRECTED to serve this Warrant by posting attested copies thereof at the McFarlin School All Purpose Room, Chelmsford Center, North Elementary School Auditorium, Junior High School Band Room, East Chelmsford School, Byam School Cafetorium, Westlands School Cafeteria, North Elementary School Auditorium, Senior High School Gym, South Row School Auditorium, Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

HEREOF FAIL NOT and make return of the Warrant with your doings thereon to the Town Clerk at the time and place of holding this meeting aforesaid.

GIVEN UNDER OUR HANDS THIS 16th day of MARCH, 1972.

GERALD J. LANNAN EUGENE J. DOODY PAUL C. HART HOWARD E. HUMPHREY THOMAS F. MARKHAM, JR.

## COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS. Chelmsford

March 17, 1972

Pursuant to the within Warrant, I have notified and warned the inhabitants of the Town of Chelmsford by posting up attested copies of same at the following places, wit: McFarlin School All Purpose Room, Chelmsford Center, North Elementary School Auditorium, Junior High School Band Room, East Chelmsford School, Byam School Cafetorium, Westlands School Cafeteria, North Elementary School Auditorium, Senior High School Gym, South Row School Auditorium, Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

WILLIAM E. SPENCE Constable of Chelmsford RECESSED ADJOURNED ANNUAL TOWN MEETING reopened at 8:25 P.M. March 27, 1972.

ARTICLE 32. To see if the Town will vote to amend the Chelmsford Zoning By-Law and its accompanying map in a manner described as follows: To change from RC, General Residence, to RB, Single Residence District, the following described parcel of land on the westerly side of Farley Brook Road: Beginning at a point on the westerly side of Farley Brook Road approximately seven hundred and forty (740) feet to land of Charlotte DeWolf; thence westerly along said land of Charlotte DeWolf approximately one thousand (1,000) feet; thence running southerly approximately five hundred and ten (510) feet along land once owned by Forrest L. Philbrook; thence easterly approximately one thousand and forty (1,040) feet to the point of beginning at Farley Brook Road, or act in relation thereto.

Planning Board

UNDER ARTICLE 32. Mr. Timothy Hehir moved that the Town vote to amend the Chelmsford Zoning By-Law and its accompanying map in a manner described as follows: To change from RC, General Residence, to RB, Single Residence District, the following described parcel of land on the westerly side of Farley Brook Road: Beginning at a point on the westerly side of Farley Brook Road approximately seven hundred and forty (740) feet to land of Charlotte DeWolf; thence westerly along said land of Charlotte DeWolf approximately one thousand (1,000) feet; thence running southerly approximately five hundred and ten (510) feet along land once owned by Forrest L. Philbrook; thence easterly approximately one thousand and forty (1,040) feet to the point of beginning at Farley Brook Road.

It was so voted, unanimously.

ARTICLE 33. To see if the Town will vote to amend the Chelmsford Zoning By-Laws and its accompanying map in a manner described as follows: To change from Single Residence, RB, to General Residence, RC District, a certain parcel of land in Chelmsford, Massachusetts containing 10.76 acres, more or less, situated on the southerly side of Concord Road bounded and described as follows:

Bounded northerly by Concord Road 51.27 feet more or less.

Bounded easterly by land of George DeWolfe 274 feet more or less.

Bounded northerly by land of George DeWolfe 150.00 feet more or less.

Bounded easterly by land of Schirm, Wachsman, Kinzlmaier, Hall and Campanelli 1026.36 feet more or less.

Bounded southerly by Campanelli 444.65 feet more or less.

Bounded southwesterly by a wall and land of Merrill 230 feet more or less.

Bounded northwesterly by a wall and land of Merrill 340 feet more or less.

Bounded northerly by other land of grantor 234.12 feet more or less. Bounded westerly by other land of grantor by 2 courses 138.17 feet, 249.00 feet, or act in relation thereto.

Planning Board

UNDER ARTICLE 33. With regard to Mr. Timothy Hehir's motion for a change of zoning on Concord Road, after a lengthy discussion motion was made to stop debate.

YES 293 NO 377

Debate continued for another lengthy period. Motion was made to stop debate. It was so voted, unanimously.

The vote on Mr. Hehir's main motion was

YES 298

NO 317 Motion defeated.

Motion to take Article #37 out of order was defeated.

Motion made to reconsider Article #33 was defeated.

ARTICLE 34. To see if the Town will vote to amend Section 16 of the Personnel and Salary Classification Plan by deleting the present Section 16 and substituting thereto the following:

## 16, Sick Leave

a. All permanent employees of the Town regardless of their length of service will earn ten (10) days sick leave per year. At the end of the calendar year each employee may carry over any unused sick leave balance so that 120 days may be accrued.

## Section 16b.

b. All employees who are absent because of sickness for a period exceeding three (3) working days or three (3) consecutive tours of duty may, at the discretion of the Department Head, be required to present a doctor's certificate to the department head upon return in order to receive payment for sick leave.

This amendment shall be applicable to all employees covered by this By-Law including those employees represented by a labor organization; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 34. Mr. Eugene Doody moved that the Town vote to amend Section 16 of the Personnel and Salary Classification Plan by deleting the present Section 16 and substituting therefor the following:

#### 16. Sick Leave

a. All permanent employees of the Town regardless of their length of service will earn ten (10) days sick leave per year. At the end of the calendar year each employee may carry

over any unused sick leave balance so that 120 days may be accrued.

Section 16b.

b. All employees who are absent because of sickness for a period exceeding three (3) working days or three (3) consecutive tours of duty may, at the discretion of the Department Head, be required to present a doctor's certificate to the department head upon return in order to receive payment for sick leave.

Mr. Richard Scott's motion to amend Article 34 by striking out "at the end of the calendar year each employee may carry over any unused sick leave balance so that 120 days may be accrued" was defeated. Town Counsel ruled amendment out of order.

Vote was taken on Mr. Doody's main motion under Article 34.

It was so voted.

ARTICLE 35. To see if the Town will vote to raise and appropriate a certain sum of money to be paid to the Mental Health Association of Greater Lowell, Inc. to support the various programs of said association, or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 35. Mr. Gerald J. Lannan moved that the Town vote to raise and appropriate the sum of \$4,800.00 to be paid to the Mental Health Association of Greater Lowell, Inc. to support the various programs of said association.

It was so voted.

ARTICLE 36. To see if the Town will vote to raise and appropriate or transfer from available funds the sum of Eight Thousand Two Hundred Sixty-One and 02/100 (\$8,261.02) Dollars as the town's share of cost of membership to the Northern Middlesex Area Commission for the year 1972; or act in relation thereto.

Planning Board

UNDER ARTICLE 36. Mr. Richard McDermott moved for dismissal. It was so voted.

Mr. Howard Humphrey moved for adjournment at 10:40 P.M. until Monday evening April 3, 1972 at 7:30 P.M. in the High School Gymnasium.

DANIEL J. COUGHLIN, JR. Moderator

MARY E. ST. HILAIRE Town Clerk

# ADJOURNED ANNUAL TOWN MEETING

# April 3, 1972

The adjourned annual Town Meeting was called to order at 7:45 P.M. by Moderator Daniel J. Coughlin who recognized the presence of a quorum. Tellers appointed for the evening were:

Charles Fairburn Arnaud Blackadar Wilfred Pofcher Edward Marshall James Harrington Robert Sullivan Charles House

ARTICLE 37. To see if the Town will vote to transfer from available funds, raise and appropriate, or borrow a sum or sums of money, in addition to the amount appropriated under Article 1 of the Warrant for the special town meeting held September 16, 1968, for the construction of sewers, sewerage systems and sewage treatment and disposal facilities in order to implement Phase I of a sewerage program generally in accordance with the "Municipal Pollution Abatement Plan" contained in the "Report on Sewerage and Sewage Disposal for the Town of Chelmsford, Massachusetts" dated June 15, 1964 by Camp, Dresser and McKee, Engineers, and also in the order by the Water Resources Commission of the Commonwealth of Massachusetts Division of Water Pollution Control issued September 9, 1971 against the Town of Chelmsford; or act in relation thereto.

# **Sewer Commission**

UNDER ARTICLE 37. Mr. James McKeown moved that in addition to the sum of \$1,280,000.00 appropriated September 16, 1968 the town vote to appropriate the sum of \$1,100,000.00 for the construction of sewers, sewerage systems and sewage treatment and disposal facilities in order to implement Phase I of a sewerage program generally in accordance with the "Municipal Pollution Abatement Plan" contained in the "Report on Sewerage and Sewage Disposal for the Town of Chelmsford, Massachusetts" dated June 15, 1964 by Camp, Dresser and McKee, Engineers; that to raise this amount the Treasurer, with the approval of the Selectmen, be authorized to issue \$1,100,000.00 of bonds or notes of the town under General Laws, Chapter 44, Section 8(15); that the Chelmsford Sewer Commission, with the approval of the Selectmen be authorized to contract for Federal and State aid which shall be spent for the project in addition to the amount appropriated above; and that said Commission be authorized to take all other action necessary to carry out the project.

After considerable discussion on the above, Mr. Howard Humphrey moved to stop debate. It was so voted, unanimously.

The vote on the main motion was:

YES 69

NO 468 Motion defeated

ARTICLE 38. To see if the Town will vote to transfer from available funds, raise and appropriate, or borrow the sum of \$475,000, or some other sum, for the preparation of detailed engineering plans and

specifications for a sewerage system generally in accordance with the "Municipal Pollution Abatement Plan" contained in the "Report on Sewerage and Sewage Disposal for the Town of Chelmsford, Massachusetts" dated June 15, 1964 by Camp, Dresser and McKee, Engineers, said detailed engineering plans and specifications to be for a sewerage system to serve major developed portions of the Center and Westlands Sections and also described in the order by the Water Resources Commission of the Commonwealth of Massachusetts Division of Water Pollution Control issued September 9, 1971 against the Town of Chelmsford; or act in relation thereto.

Sewer Commission

ARTICLE 39. To see if the Town will vote to transfer from available funds, raise and appropriate, or borrow the sum of \$6,400,000, or some other sum, to construct a sewerage system generally in accordance with the "Municipal Pollution Abatement Plan" contained in the "Report on Sewerage and Sewage Disposal for the Town of Chelmsford, Massachusetts" dated June 15, 1964 by Camp, Dresser and McKee, Engineers, such sewerage system to serve major developed portions of the Center and Westlands sections, such also described in the order by the Water Resources Commission of the Commonwealth of Massachusetts Division of Water Pollution Control issued September 9, 1971 against the Town of Chelmsford; or act in relation thereto.

Sewer Commission

ARTICLE 40. To see if the Town will vote to recover the cost of financing, designing and constructing the sewerage system and sewage treatment plant on the real property tax for that portion of the system serving a common benefit to the town (inclusive of sewage treatment plant, pumping stations, main interceptor lines, road re-pavement and restoration costs and incidental intangibles); and recover the cost of the system, including laterals by direct assessment upon the users; or act in relation thereto.

**Sewer Commission** 

ARTICLE 41. To see if the Town will vote to recover the cost of financing, designing and constructing the sewerage system and sewage treatment plant by levying a permanent privilege charge upon each direct user of \$2,000 per equivalent single family dwelling with the remainder to be recovered on the real property tax; or act in relation thereto.

Sewer Commission

ARTICLE 42. To see if the Town will vote to recover the cost of financing, designing and constructing the sewerage system and sewage treatment plant totally by a direct assessment upon each user; or act in relation thereto.

Sewer Commission

ARTICLE 43. In the event of negative action on the preceding articles 37, 38, 39, 40, 41, & 42, to see if the Town will vote to authorize the sewer commission to execute a study contract with an engineering firm

to assess alternate solutions to Chelmsford's liquid waste disposal problems and to raise and appropriate or transfer from available funds a certain sum of money for this purpose; or act in relation thereto.

Sewer Commission

Mr. James McKeown moved to dismiss Articles 38, 39, 49, 41, & 42.

Mr. Robert Sexton moved to amend this motion to include Article 43. Mr. McKeown then moved to dismiss Articles 38—43 inclusive.

It was so voted, unanimously.

ARTICLE 43A. In the event of negative action on the preceding articles 37, 38, 39, 40, 41, & 42, to see if the Town will vote:

- 1. To authorize the Board of Selectmen to appoint a committee consisting of at least one member of the Sewer Commission, at least one member of the Board of Health, and five citizens selected at large, said committee to select an engineering consultant to assess alternate solutions to Chelmsford's liquid waste disposal problems, and
- 2. To authorize the Sewer Commission to execute a study contract for this purpose with the selected consultant, and
- 3. To raise and appropriate or transfer from available funds a certain sum of money for this purpose:

or act in relation thereto.

By Petition

UNDER ARTICLE 43A, Mr. Edward H. Hilliard moved that the town vote:

- 1. To authorize the Board of Selectmen to appoint a committee consisting of at least one member of the Sewer Commission, at least one member of the Board of Health, and five citizens selected at large, said committee to select an engineering consultant to assess alternate solutions to Chelmsford's liquid waste disposal problems, and
- 2. To authorize the Sewer Commission to execute a study contract for this purpose with the selected consultant, and \*\*See below
- 3. To raise and appropriate the sum of \$50,000.00 for this purpose.

Mr. Joseph Gutwein moved to amend Item 1 to read "authorize the Sewer Commission" instead of "Board of Selectmen" and "at least" five citizens to be inserted before "five citizens".

Mr. Robert Sexton moved to table this amendment. He later withdrew this motion to table.

. The vote on the amendment was

YES 249

NO 257 Motion defeated.

Mr. Mathew Doyle moved for reconsideration of the article as amended.

YES 211 NO 290 Motion defeated.

On the main motion, Mr. Richard McDermott moved to amend Paragraph 2 to read "recommend" instead of "authorize". It was so voted.

Mr. Richard McDermott moved on the main motion as amended.

It was so voted.

\*\*Paragraph 2. To recommend that the Sewer Commission execute a study contract for this purpose with the selected consultant.

Mr. Edward Philbrick moved for reconsideration of Article 37.

Motion defeated, unanimously.

ARTICLE 44. To see if the Town will vote to amend the present Zoning By-Law and its accompanying Zoning Map by re-zoning from Residential District (RB) to a Commercial District (CC) 2 parcels of land hereinafter described as follows:

### PARCEL ONE

Beginning at the Southerly corner of Evergreen Street at the intersection of said Evergreen Street with Chelmsford Street and continuing Northerly along said Evergreen Street for a distance of 557 feet, more or less, to a point of land now or formerly of J. Sousa; thence turning in an Easterly direction along the land of said J. Sousa, for a distance of 101 feet, more or less, to the land of Trustees of CH & HA Realty Trust; thence turning in a Northerly direction along the land of said J. Sousa, a distance of 29 feet, more or less; thence turning in an Easterly direction along the land of said J. Sousa for a distance of 83 feet, more or less, to land of said Trustees; thence turning in a Southerly direction through the land of said Trustees, for a distance of 447 feet, more or less, and by the land of said Trustees 176 feet, more or less, thence turning in a Westerly direction along said Chelmsford Street for a distance of 200 feet, more or less, to the point of beginning; and

# PARCEL TWO

Beginning at the most Northeasterly point of land of said Trustees and continuing in a Westerly direction along the Northerly border of said land of said Trustees, in three courses for a distance of 170 feet, more or less, 360 feet, more or less, and 41 feet, more or less; thence turning in a Northwesterly direction for a distance of 60 feet, more or less; thence turning in an Easterly direction for a distance of 557 feet, more or less, and thence turning in a Southeasterly direction for a distance of 72 feet, more or less, to the point of beginning; or act in relation thereto.

Planning Board

UNDER ARTICLE 44. Pertaining to rezoning on Evergreen Street for expansion of parking facilities for Demoulas, this article was defeated unanimously.

Mr. Eugene Doody moved for adjournment at  $11:10\,P.M.$  until Monday evening April  $10,\ 1972$  at  $7:30\,P.M.$  in the High School Gymnasium.

DANIEL J. COUGHLIN, JR. Moderator

MARY E. ST. HILAIRE Town Clerk

# ADJOURNED ANNUAL TOWN MEETING April 10, 1972

The adjourned annual Town Meeting was called to order at 7:55 P.M. by Moderator Daniel J. Coughlin who recognized the presence of a quorum. Tellers appointed for the evening were:

Eugene Crane Edward Hilliard Edgar Gilet Joseph Chandonnet

ARTICLE 45. To see if the Town will vote to amend the Chelmsford Zoning By-Law and Zoning Map by re-zoning land from Single Residence, RB, to Neighborhood Commercial, C.A., District that portion located in the Town of Chelmsford, said portion containing 10,437 square feet with a 99.56 foot frontage on Gorham Street, having no abutters, and bounded thus:

Beginning at the town boundary line of Chelmsford and Lowell on the easterly side of Gorham Street and running in a northeasterly direction 213.26 feet along said boundary line to a point on the northerly line of Interstate Route 495, thence turning and running in a westerly direction 218.81 feet along said line of Interstate Route 495 to the easterly line of Gorham Street, thence turning and running in a northerly direction 99.56 feet along said line of Gorham Street to the point of beginning at the town boundary line of Chelmsford and Lowell. This area contains 10,437 square feet; or act in relation thereto.

# Planning Board

UNDER ARTICLE 45. Mr. Stephen D. Wojcik moved that the Town vote to amend the Chelmsford Zoning By-Law and Zoning Map by re-zoning land from Single Residence, RB, to Neighborhood Commercial, C.A., District that portion located in the Town of Chelmsford, said portion containing 10,437 square feet with a 99.56 foot frontage on Gorham Street, having no abutters, and bounded thus: Beginning at the town boundary line of Chelmsford and Lowell on the easterly side of Gorham Street and running in a northeasterly direction 213.26 feet along said boundary line to a point on the northerly line of Interstate Route 495, thence turning and running in a westerly direction 218.81 feet along said line of Interstate Route 495 to the easterly line of Gorham Street, thence turning and running in a northerly direction 99.56 feet along said line of

Gorham Street to the point of beginning at the town boundary line of Chelmsford and Lowell. This area contains 10,437 square feet.

It was so voted, unanimously.

ARTICLE 46. To see if the Town will vote to amend the Zoning By-Laws as follows: To amend Section III (3.1) of the Zoning By-Law by adding thereto a district entitled "Watershed, Wetland and Flood Plain Protection District"; to amend said Zoning By-Law by adding thereto a Section numbered XV and entitled "Watershed, Wetland and Flood Plain Protection District" which Section shall define lands located within said District and establish regulations for the land located within said District; and to amend Section V (5.3) of said By-Law by adding a column to the Use Regulations Schedule to establish uses of land in the aforesaid Watershed, Wetland & Flood Plain Protection District, or act in relation thereto.

Planning Board

UNDER ARTICLE 46. Regarding By-Law amendment "Watershed, Wetland & Flood Plain Protection District", Mr. Stephen Wojcik moved for dismissal.

It was so voted, unanimously.

ARTICLE 47. To see if the Town will vote to adopt the following amendments to its Zoning By-Law and its accompanying map as follows:

- 1. Amend Paragraph 3.1 of Section III, entitled "Establishment of Districts":
  - (a) By adding, after the words "Special Industrial District (IC)" the following:
    - Watershed, Wetland and Flood Plain Protection District (WA).
  - (b) By further amending said Paragraph 3.1 of Section III to read as follows:

The boundaries of each of the said districts except the district entitled Watershed, Wetland and Flood Plain Protection District are hereby established as shown, defined, and bounded on the map accompanying this By-Law and on file with the Clerk of the Town of Chelmsford, entitled, "Zoning Map" dated May, 1963. The boundaries of the District entitled "Watershed, Wetland and Flood Plain Protection District" are shown on a map on file with the Clerk of the Town of Chelmsford dated December, 1971. All explanatory matter thereon is made a part of this By-Law.

- 2. Amend Paragraph 5.3 of Section V, entitled "Use Regulation Schedule":
  - (a) By adding a new column, designated "WA14" immediately to the right of the column designated "IC" with symbols under the new "WA" column marked as follows:

5.3	Use Regulations Schedule Residential Uses Single Family Dwelling Two Family Dwelling Apartment House Conversion of Dwellings 2 Tourist Home Boarding House 3 Garage: Private Trailer House 4 Auto Court	WA14 0 0 0 0 0 0 0 0 0
	Recreational Uses Club or Lodge Building Amusement, Indoor Amusement, Outdoor Stables, Private 5 Stables, Public 6 Boathouse, Private Boathouse, Public Riding Academy Golf Course Camping Ground, Commercial	WA O O P O O A A P P O O
	Rural Uses Farm (crops) Farm (stock) 7 Farm (poultry) Roadside Stand 8 Wood Operation Wildlife Raising	P P A A P
	Business Uses Commercial Greenhouse Home Occupation 10 Retail Stores & Service Auto Salesroom Wholesaling Business Office Funeral Home Motor Vehicle Repair II Dog Kennel Animal Hospital Printing Shop Private Parking Public Parking Restaurants Nursery School "Drive-In" Restaurant Nursing or Convalescent Home	O O O O O O O O O O O O O O O O O O O
	Industrial Uses Earth Removal 12	О

Light Industry	О
Warehouses	O
Junk Yard	О
Transport Terminal	О
Bulk Storage	0
Cafeteria for Use of Employees only	
as an Accessory Use	0
Dump	Ö
Granite Operations	Ō
Research, Experimental & Testing	
Laboratory	О
Institutional Uses	WA14
Municipal Building	0
Public Utility	A
Public Utility with Service Yard	О
Hospital	0
Public or Semi-Public Institution	
of an Historical, Philanthropic or	
Charitable Character	A
Cemetery	0
Other Uses	
Signs 13	A
Airport	0
Temporary Structure	A
p j ~ 0. 1.0 0 0 1.0	

(b) At the end of footnotes following the "Use Regulations Schedule" add the following footnote:

14. See Section XV

3. By adding, after Section XIV the following new Section:

# SECTION XV — WATERSHED, WETLAND AND FLOOD PLAIN PROTECTION DISTRICT (WA)

The purpose of this section is to preserve, conserve and protect the streams, ponds, lakes and other watercourses and certain irreplaceable wetlands in the Town and their adjoining lands; to protect the health and safety of persons and property against the hazards of flooding; to preserve and maintain the ground water table for water supply purposes; to protect the community against the detrimental use and development of lands adjoining such watercourses and wetlands and to conserve the watershed areas of the Town for the health, safety and welfare of the present or future inhabitants of the Town, and therefore all areas defined in Paragraph 2 and their adjoining lands (which are designated on the aforesaid map dated December 1971); are hereby included in said Watershed, Wetland and Flood Plain Protection district and are subject to the following regulations as stated in Paragraphs 3 through 7 of this Section XV:

- 2. For the aforesaid purpose the following terms shall have the meaning herein ascribed to them:
  - a. Stream Any natural watercourse, containing water for at least two months of a year, through and along which water may flow from a pond, swamp, or similar Body of water to another stream.
  - b. Pond Any body of open water, other than a stream.
  - c. Swamp Any depressed area of poor drainage, subject to flooding by fresh water, in which the water table is generally at or above the ground level at least two months of a year.
  - d. Marsh Any essentially flat area which is wet at least two months of the year, and which is occasionally flooded, and which adjoins open water along the shores of a pond or the banks of a stream and lying between such open water and the adjacent natural or artificial upland.
  - e. Any and all lands which are subject to the provisions of the "Hatch Act" MGLA (Ter. Ed.) c 131 S 40 or the "Wetland Protection Act", MGLA (Ter. Ed.) c 131 S 40A shall be subject to the provisions of this said Section XV.
- 3. Except as provided herein and in paragraph 5 of this Section XV:
  - (a) No building, wall, dam or other structure shall be erected, constructed, altered, enlarged or otherwise created or moved for any living or other purpose, provided that signs not exceeding four square feet in size, tents, fences, wildlife management shelters, foot paths, bicycle paths, horse paths, and foot bridges are permitted if
    - (i) they are accessory to lawful primary uses in the zoning district in which the land is otherwise located; and
    - (ii) they do not affect the natural flow patterns of any watercourse.
  - (b) Dumping, filling, excavating or transferring of any material which will reduce the natural flood-water storage capacity or interfere with the natural flow patterns of any watercourse within this district is prohibited.
- 4. The following uses, insofar as permitted in the zoning district in which the land is otherwise located, are permitted as a matter of right, subject to the provisions of paragraph 3 of this Section XV.
  - (a) Conservation of soil, water, plants and wildlife;
  - (b) Outdoor recreation including play and sporting areas, nature study, boating, fishing and hunting where otherwise legally permitted;

- (c) Proper operation and maintenance of dams and other water control devices, including temporary alteration of the water level for emergency or maintenance purposes, and including removal of any and all flashboards of a privately owned dam in order to lower the water level so as to exclude from being covered by water any land which was not flowed or saturated prior to the erection of the dam;
- (d) Grazing, farming, nurseries, truck gardening and harvesting of crops;
- (e) Forestry;
- (f) Any religious use or any educational use which is religious, sectarian, denominational or public as provided for by Section 2 of Chapter 40A G.L.;
- (g) Uses accessory to residential or other primary uses, such as flower or vegetable gardens, lawns, pasture or forestry areas.
- 5. Upon the issuance of a special permit for an exception by the Board of Selectmen or by the Board of Appeals if properly designated by said Board of Selectmen, and subject to the conditions hereinafter specified and such other special conditions and safeguards as the Board of Selectmen or the Board of Appeals if the Board of Selectmen shall so designate said Board of Appeals as aforesaid deem necessary to fulfill the purposes set forth in Paragraph 1, the following uses, structures and actions, as permitted in the zoning district in which the land is otherwise located are permitted;
  - (a) Duck-walks and boat landings;
  - (b) Appropriate municipal use, such as waterworks, pumping stations and parks;
  - (c) Temporary storage of material or equipment;
  - (d) Dams, excavations or grading, consistent with the purposes of this section, to create ponds, pools or other changes in watercourses, for swimming, fishing or other recreational uses, agricultural uses, scenic features, or drainage improvements;
  - (e) Driveways and roads;
  - (f) With respect to land zoned Shopping Center, General Commercial, Limited Industrial, and General Industrial Districts, any other filling, excavating or transferring of any material, or erection, construction, alteration, enlargement, removal or demolition of any structure, upon the condition that with respect to each such action and structure the Board of Selectmen or the Board of Appeals if so designated as aforesaid, after a public hearing with notice given as described herein in Paragraph 7 of this Section XV, determines that granting a special permit therefor would not result

in any substantial risk of pollution or contamination of any waterway or pond, substantial reduction of ground water absorption areas or other derogation from the intent and purpose of this Section.

- The portion of any lot in a Watershed, Wetland and Flood Plain Protection District may be used to meet the area and yard regulations for the district in which the remainder of the lot is situated.
- 7. A person whose land is affected by the provisions of this said Section XV and who contends that his land thus affected is neither a wetland, within a flood plain, or necessary for water-shed protection may make written application to the Board of Selectmen or to the Board of Appeals if designated by the Board of Selectmen as aforesaid, setting forth therein the reasons and facts relevant to his contention. The Board shall hold a public hearing after such notice as it may direct and render a decision as to whether the real estate involved is a wetland, within a flood plain, or necessary for watershed protection. The Board may make rules for such hearings, and shall notify all holders of real estate which might be affected and shall at such hearings hear such owners and others who may desire to be heard.

If land is subject to the provisions of the Hatch Act, MGLA (Ter. Ed.) c 131 S 40 or the Wetland Protection Act, MGLA (Ter. Ed.) c 131 S 40A, the land shall conclusively be deemed as land falling within the provisions of this Section XV and no person shall be entitled to determination of the Local Board as stated in the preceding paragraph, or act in relation thereto.

Petition

UNDER ARTICLE 47. Pertaining to Watershed, Wetland and Flood Plain Protection amendments to present zoning by-laws and map, after two hours of debate the final vote on the main motion was

YES 126 NO 178 Motion fails

Mr. Stephen Wojcik moved for reconsideration of Article 46.

Motion defeated.

Mr. Mathew Doyle moved to amend Sewer Commission budget as follows:

Item

 204. Professional Fee
 \$13,500,00

 205. Expenses
 1,200,00

 Total
 \$14,700,00

It was so voted.

ARTICLE 48. To see if the Town will vote to adopt the following amendment to its Zoning By-Law by adding, after Section X, the following new Section:

# "SECTION X-A LAND FILL OPERATIONS

- 10A.1 General. No land fill operation may be commenced or permitted except in accordance with the following conditions and procedures;
- 10A.2 Permit or variance from Board of Appeals. Written application for a permit or a variance must be made to the Board of Appeals. The Board of Appeals shall hold a public hearing, giving legal notice prior to issuing a permit or variance.
- 10A.2.1 Application. Each application shall be accompanied by a plan of the area to be land filled together with at least six (6) 8" × 10" photographs of such area, a statement of the proposed fill to be used and where such fill will be obtained.
- 10A.2.2 Bond. Prior to the issuance of any permit or variance a performance bond in an amount determined by the Board of Appeals shall be posted by the Applicant in the name of the Town assuring satisfactory performance in the fulfillment of the requirements of this By-Law and such other conditions as the Board of Appeals may impose as conditions to the issuance of its permit or variance in the interests of safeguarding the district and the Town against injury, the future use of the land after operations are completed, or to control the transportation of land fill material through the Town. Upon failure to comply and forfeiture of the bond, monies therefrom shall be utilized by the Town for the purpose of fulfilling these requirements.
- 10A.3 Land fill. Only inorganic matter lending itself to high density packing may be used for land fill operations.
- 10A.4 Grade. All land fill operations when completed shall not be less than one foot above grade level to all adjacent streets and ways.
- 10A.5 Slope and drainage. All land fill operations when completed shall be so graded that no slope exceeds one foot vertical rise in three feet horizontal distance and shall be so graded as to safely provide for drainage without erosion.
- 10A.6 Loam. All land fill operations when completed must be loamed with at least four inches of loam, landscaped and seeded (or hot-topped if the prior written approval of the Board of Appeals is obtained).
- 10A.7 Retaining Walls. Where it is necessary to erect retaining walls to guard against erosion, such retaining walls shall be no more than eighteen (18") inches above the grade of all adjacent streets or ways with the filled land at least eight (8") inches below the top of any retaining wall."; or act in relation thereto.

UNDER ARTICLE 48. Mr. Gerald Lannan moved to amend this article by inserting in 10A.1 the words "other than Town operated or Town maintained" after the words "land fill operation".

It was so voted.

UNDER ARTICLE 48 (continued). Mr. Timothy Hehir moved that the Town vote to adopt the following amendment to its Zoning By-Law by adding, after Section X, the following new Section:

# "SECTION X-A LAND FILL OPERATIONS

- 10A.1 General. No land fill operation other than Town operated or Town maintained may be commenced or permitted except in accordance with the following conditions and procedures.
- 10A.2 Permit or variance from Board of Appeals. Written application for a permit or a variance must be made to the Board of Appeals. The Board of Appeals shall hold a public hearing, giving legal notice prior to issuing a permit or variance.
- 10A.2.1 Application. Each application shall be accompanied by a plan of the area to be land filled together with at least six (6) 8" × 10" photographs of such area, a statement of the proposed fill to be used and where such fill will be obtained.
- 10A.2.2 Bond. Prior to the issuance of any permit or variance a performance bond in an amount determined by the Board of Appeals shall be posted by the Applicant in the name of the Town assuring satisfactory performance in the fulfillment of the requirements of this By-Law and such other conditions as the Board of Appeals may impose as conditions to the issuance of its permit or variance in the interests of safe-guarding the district and the Town against injury, the future use of the land after operations are completed, or to control the transportation of land fill material through the Town. Upon failure to comply and forfeiture of the bond, monies therefrom shall be utilized by the Town for the purpose of fulfilling these requirements.
- 10A.3 Land fill. Only inorganic matter lending itself to high density packing may be used for land fill operations.
- 10A.4 Grade. All land fill operations when completed shall not be less than one foot above grade level to all adjacent streets and ways.
- 10A.5 Slope and drainage. All land fill operations when completed shall be so graded that no slope exceeds one foot vertical rise in three feet horizontal distance and shall be so graded as to safely provide for drainage without erosion.
- 10A.6 Loam. All land fill operations when completed must be loamed with at least four inches of loam, landscaped and seeded (or hot-topped if the prior written approval of the Board of Appeals is obtained).

10A.7 Retaining Walls. — Where it is necessary to erect retaining walls to guard against erosion, such retaining walls shall be no more than eighteen (18") inches above the grade of all adjacent streets or ways with the filled land at least eight (8") inches below the top of any retaining wall."

It was so voted as amended, unanimously.

Mr. Charles Parlee questioned the presence of a quorum. A count was taken -261 voters were present.

ARTICLE 49. To see if the Town will vote to raise and appropriate or transfer from available funds the sum of \$121,000, or some other sum of money, for the Board of Health to purchase equipment, hire personnel, and erect structures required to operate and maintain a Sanitary Landfill in accordance with applicable State Regulations at the Swain Road site; or act in relation thereto.

Board of Health

UNDER ARTICLE 49. Mr. Robert Finnie moved that the Town vote to raise and appropriate \$15,000.00 for the Board of Health to purchase equipment, hire personnel, and erect structures required to operate and maintain a Sanitary Landfill in accordance with applicable State Regulations at the Swain Road site.

It was so voted, unanimously.

ARTICLE 50. To see if the town will vote to change the zoning classification of the following described parcel of land from RB (Single Residence) District to RM (Apartment Residence) District:

That certain parcel of land situated in Chelmsford, bounded and described as follows:

SOUTHERLY by Sm	nith Street,	twelve	hundred	seventy	and
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51/100 (1270.51) feet;

SOUTHWESTERLY by the junction of said Smith Street and Parkhurst

Road, forty-five and 76/100 (45.76) feet;

NORTHWESTERLY by said Parkhurst Road, six hundred eighty-six and

23/100 (686.23) feet;

NORTHERLY by the Southerly line of State Highway (Route

3-no access), nine hundred three and 5/100

(903.05) feet; and

EASTERLY by land now or formerly of Edward Vondal, et al,

two hundred forty-eight and 36/100 (248.36) feet;

or act in relation thereto.

Petition

UNDER ARTICLE 50. Pertaining to rezoning of land at Smith Street and Parkhurst Road for apartment building, the motion was defeated unanimously.

Mr. Gerald Lannan moved for adjournment at 11:00 P.M., until Tuesday, April 18, 1972 at 7:30 P.M. in the High School Gymnasium.

DANIEL J. COUGHLIN Moderator MARY E. ST. HILAIRE Town Clerk

# ADJOURNED ANNUAL TOWN MEETING

# April 18, 1972

Moderator Daniel J. Coughlin called the adjourned annual Town Meeting to order at 7:50 P.M., recognizing the presence of a quorum. The following tellers were appointed:

Arnaud Blackadar Edward Hilliard Eugene Crane Edgar Gilet

The following resolution was proposed by Moderator Daniel J. Coughlin to honor Bertram Needham:

Be it resolved to express the appreciation of the Town to a man who has served the Town faithfully on various committees, last of which was the Finance Committee.

It was so voted, unanimously.

Mr. Howard Humphrey moved to take Article 74 out of order.

It was so voted.

ARTICLE 74. To see if the Town will vote to instruct the Board of Assessors to issue the sum of \$150,000 or some lesser sum from Free Cash in the Treasury for the reduction of the 1972 tax rate; or act in relation thereto.

**Board of Assessors** 

UNDER ARTICLE 74. Mr. Richard McDermott moved that the Town vote to instruct the Board of Assessors to issue the sum of \$150,000 from Free Cash in the Treasury for the reduction of the 1972 tax rate.

It was so voted, unanimously.

Adjourned annual town meeting recessed at 8:00 P.M.

# WARRANT FOR SPECIAL TOWN MEETING April 18, 1972

# COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS.

To the Constable, or any other suitable person of the Town of Chelmsford:

### GREETING:

In the name of the Commonwealth aforesaid, you are hereby requested to notify and warn the legal voters of said Chelmsford to meet in the Chelmsford High School Gymnasium on Tuesday, April 18, 1972 at 8:00 p.m., then and there to act upon the following article, viz:

# SPECIAL TOWN MEETING

# April 18, 1972

Moderator Daniel J. Coughlin, Jr. called the special Town Meeting to order at 8:00 P.M., recognizing the presence of a quorum.

The Moderator asked the voters to waive the reading of the sheriff's return of the warrant. It was so voted. On a motion to waive the reading of the entire warrant, it was so voted unanimously.

ARTICLE 1. To see if the Town will vote to transfer the sum of \$38,000 from the Board of Health Land Fill operation account to the Highway Department Waste Collection Account said sum to be used to defray the costs of the continued use of the Swain Road land fill facility and the Lowell Incinerator for waste collection purposes; or act in relation thereto.

UNDER ARTICLE 1. Mr. Gerald Lannan moved that the Town vote to transfer the sum of \$38,000 from the Board of Health Land Fill operation account to the Highway Department Waste Collection Account said sum to be used to defray the costs of the continued use of the Swain Road land fill facility and the Lowell Incinerator for waste collection purposes.

It was so voted, unanimously.

There was no question of a quorum. The special Town Meeting adjourned at 8:02 P.M.

AND YOU ARE DIRECTED to serve this Warrant by posting attested copies thereof at the McFarlin School All Purpose Room, Chelmsford Center, North Elementary School Auditorium, Junior High School Band Room, East Chelmsford School, Byam School Cafetorium, Westlands School Cafeteria, Senior High School Gym, South Row School Auditorium, Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

HEREOF FAIL NOT and make return of the Warrant with your doings thereon to the Town Clerk at the time and place of holding this meeting aforesaid.

GIVEN UNDER OUR HANDS THIS 6th day of APRIL, 1972.

GERALD J. LANNAN EUGENE J. DOODY PAUL C. HART HOWARD E. HUMPHREY THOMAS F. MARKHAM, JR.

## COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS. Chelmsford

April 10, 1972

Pursuant to the within Warrant, I have notified and warned the inhabitants of the Town of Chelmsford by posting up attested copies of same at the following places, wit: McFarlin School All Purpose Room, Chelmsford Center, North Elementary School Auditorium, Junior High School Band Room, East Chelmsford School, Byam School Cafetorium, Westlands School Cafeteria, Senior High School Gym, South Row School Auditorium, Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

William E. Spence Constable of Chelmsford

The regular Town Meeting reconvened at 8:03 P.M.

Mr. Reginald Larkin questioned the presence of a quorum. A count was taken indicating that there were 161 voters present.

A recess was called by the Selectmen. After ten minutes, another count was taken. There were 202 voters present.

ARTICLE 51. To see if the Town will vote to authorize the Selectmen to appoint a committee consisting of five members, one of whom shall be the Chief of Police, for the purpose of proceeding with the preparation of plans and specifications for the construction of an addition to the present existing Police Station; and to raise and appropriate a certain sum of money for the use of said committee; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 51. Mr. Gerald J. Lannan moved that the Town vote to authorize the Selectmen to appoint a committee consisting of five members, one of whom shall be the Chief of Police, for the purpose of proceeding with the preparation of plans and specifications for the construction of an addition to the present existing Police Station; and to raise and appropriate the sum of \$2,500 for the use of said committee.

It was so voted.

ARTICLE 52. To see if the Town will vote to authorize the Board of Selectmen to acquire in fee simple by purchase, by eminent domain or otherwise, as the site for a proposed new fire station the following described land which is bounded as follows:

Beginning at a point on the northeasterly side of said Carlisle Street, the northwesterly corner of land now or formerly of Hattie C. Gonzales; thence northeasterly by said Gonzales land, two hundred three (203) feet; thence westerly at an angle of 90° 4" by said Gonzales land twenty-eight (28) feet; thence southwesterly by other land of the grantors to the point of beginning. Plan Book 52, Plan 93:

and to see if the Town will vote to raise and appropriate, or transfer from available funds the sum of \$6,500, or some other sum of money, to defray all necessary costs, fees, and expenses in connection with the acquisition of said land and for paying any damages which may be awarded as the result of any such taking; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 52. Pertaining to the acquisition of land for a site for a new fire station on Carlisle Street. The vote was

YES 33 NO 85

Motion defeated.

ARTICLE 53. To see if the Town will vote to raise and appropriate or transfer from available funds a certain sum of money to be used for procuring plans and specifications for a proposed new fire house in East Chelmsford; or act in relation thereto.

Board of Selectmen

ARTICLE 54. In the event of an affirmative vote on the preceding article, to see if the Town will vote to authorize the Board of Selectmen to appoint an "East Chelmsford Fire House Building Committee" whose function will be to proceed with the procurement of plans, legal and technical advice, specifications and costs for the construction of a proposed new fire house in East Chelmsford; or act in relation thereto.

Motion was made to withdraw Articles 53 & 54. It was so voted.

Article 55 was voted on meeting held March 27, 1972.

ARTICLE 56. To see if the Town will vote to adopt the following By-Law relating to the use of Chelmsford Parks & Commons:

- No ball playing or other activities that are injurious to park property will be allowed.
- 2. No riding of bicycles will be allowed.
- 3. No livestock will be allowed.
- 4. No gas-driven vehicles to be allowed in any Park unless authorized by the Park Commissioners. Said vehicles to include automobiles, snow-mobiles, motorcycles, mini-bikes, dunebuggies, go-carts or any type of gas driven recreation vehicle.
- 5. No general rough housing around will be allowed.
- 6. All unruly gangs are to be dispersed from Park areas.
- No drinking of any alcoholic beverages will be allowed at any time.
- 8. No climbing on monuments, trees, and shrubs will be allowed.
- 9. Permission must be obtained from the Park Commissioners for the use of any Public Park, for a definite purpose.
- 10. An 11:00 p.m. curfew will be set for use of the parks;

or act in relation thereto.

UNDER ARTICLE 56. Regarding By-Law changes for Chelmsford Parks & Commons, defeated unanimously.

ARTICLE 57. To see if the Town will vote to transfer a certain sum of money from the Perpetual Care Interest Account to the Perpetual Care Beautification Account; or act in relation thereto.

**Cemetery Commission** 

UNDER ARTICLE 57. Mr. Arne Olsen moved that the Town vote to transfer \$5,000 from the Perpetual Care Interest Account to the Perpetual Care Beautification Account.

It was so voted.

ARTICLE 58. To see if the Town will vote to raise and appropriate or transfer a certain sum of money for surveying 9 acres of land in the rear of Pine Ridge Cemetery for future cemetery lots; or act in relation thereto.

Cemetery Commission

UNDER ARTICLE 58. Regarding funds for surveying rear of Pine Ridge Cemetery for future expansion, this article was defeated unanimously.

ARTICLE 59. To see if the Town will vote to raise and appropriate a certain sum of money for the purpose of purchasing one new two ton dump truck chassis for the Cemetery Department, said purchase to be made under the supervision of the Cemetery Commission; or act in relation thereto.

**Cemetery Commission** 

UNDER ARTICLE 59. Regarding purchase of a dump truck chassis for Cemetery Department — this article was dismissed.

ARTICLE 60. To see if the Town will vote to authorize the Board of Selectmen to enter into and negotiate with a Transportation Company for Bus Service for the Town of Chelmsford and Lowell areas if it is concluded by the Board of Selectmen that such service would be to the best interest of the Town; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 60. Mrs. Dolores McGuire moved to amend Article 60 to add "other than MBTA or other regional bus company" after the words "Transportation Company".

It was so voted.

Mr. Gerald Lannan moved that the Town vote to authorize the Board of Selectmen to enter into and negotiate with a Transportation Company other than MBTA or other regional bus company for bus service for the Town of Chelmsford and Lowell areas if it is concluded by the Board of Selectmen that such service would be to the best interest of the Town.

It was so voted, as amended.

ARTICLE 61. In the event of an affirmative vote under the preceding article, to see if the Town will vote to raise and appropriate or transfer

from available funds a certain sum, said sum to be utilized by the Board of Selectmen as the Town's assessment for bus service for the year May 13, 1972 thru December 31, 1973; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 61. Mr. Gerald Lannan moved that the Town vote to raise and appropriate the sum of \$29,000, said sum to be utilized by the Board of Selectmen as the Town's assessment for bus service for the year May 13, 1972 thru May 13, 1973.

It was so voted.

ARTICLE 62. To see if the Town will vote to continue to participate in a Regional Drug Abuse Control Program, and to negotiate with the Greater Lowell Drug Treatment and Rehabilitation Program, Inc., d/b/a Share, concerning this program, in conjunction with the City of Lowell and other Greater-Lowell Towns, and in connection thereto, to see if the Town will vote to raise and appropriate, or transfer from available funds, a certain sum of money to be used for this purpose; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 62. Mr. Eugene Doody moved that the Town vote to continue to participate in a Regional Drug Abuse Control Program, and to negotiate with the Greater Lowell Drug Treatment and Rehabilitation Program, Inc., d/b/a Share, concerning this program, in conjunction with the City of Lowell and other Greater-Lowell Towns, and in connection thereto, to see if the Town will vote to raise and appropriate \$18,000 to be used for this purpose.

It was so voted, unanimously.

ARTICLE 63. To see if the Town will vote to raise and appropriate or transfer from available funds in the Treasury, a sum of money to be expended by a Charter Commission elected pursuant to the General Laws of Massachusetts, Chapter 43B for the purpose of study and preparation of a proposed Charter to be submitted to the voters as provided by and to fulfill the requirements of said Chapter 43B; or act in relation thereto.

Petition

UNDER ARTICLE 63. Mr. Robert Bennett moved that the Town vote to raise and appropriate the sum of \$6,500 to be expended by a Charter Commission elected pursuant to the General Laws of Massachusetts, Chapter 43B for the purpose of study and preparation of a proposed Charter to be submitted to the voters as provided by and to fulfill the requirements of said Chapter 43B.

It was so voted.

ARTICLE 64. To see if the Town will vote to raise and appropriate or transfer from available funds the sum of \$294 for the use of the Chelmsford Housing Authority as operating funds; or act in relation thereto.

Chelmsford Housing Authority

UNDER ARTICLE 64. Mrs. Ruth Delaney moved that the Town vote to raise and appropriate \$294 for the use of the Chelmsford Housing Authority as operating funds.

It was so voted.

ARTICLE 65. To see if the Town will vote to allow the Chelmsford Housing Authority to contract with the Lowell Association for Retarded Children, Inc., and the Commonwealth of Massachusetts for the establishment of a Community Residence Program for adult retardates within the Town of Chelmsford; or act in relation thereto.

Chelmsford Housing Authority

UNDER ARTICLE 65. Mrs. Ruth Delaney moved that the Town vote to allow the Chelmsford Housing Authority to contract with the Lowell Association for Retarded Children, Inc. and the Commonwealth of Massachusetts for the establishment of a Community Residence Program for adult retardates within the Town of Chelmsford.

It was so voted.

ARTICLE 66. To see if the Town will vote to raise and appropriate or transfer from available funds the sum of \$500 or some other sum to the use of the Chelmsford Revolutionary War BiCentennial Celebrations Commission for the preparation of plans for the National Celebration of our country's birth to be held in 1975 and 1976; or act in relation thereto.

Chelmsford Revolutionary War BiCentennial Celebration Commission

UNDER ARTICLE 66. Mr. John Alden moved that the Town vote to raise and appropriate the sum of \$500 to the use of the Chelmsford Revolutionary War BiCentennial Celebrations Commission for the preparation of plans for the National Celebration of our country's birth to be held in 1975 and 1976.

It was so voted, unanimously.

ARTICLE 67. To see if the Town will vote to raise and appropriate or transfer from available funds the sum of \$300 to the use of the Executive Committee of the Revolutionary War BiCentennial Celebrations Commission said funds to be used for the purchase of office equipment and stationery, postage expenses, photography expenses, markers, and part time clerical help; or act in relation thereto.

Chelmsford Revolutionary War BiCentennial Celebration Commission

UNDER ARTICLE 67. Mr. John Alden moved that the Town vote to raise and appropriate the sum of \$300 to the use of the Executive Committee of the Revolutionary War BiCentennial Celebrations Commission, said funds to be used for the purchase of office equipment and stationery, postage expenses, photography expenses, markers, and part time clerical help.

It was so voted.

ARTICLE 68. To see if the Town will vote to adopt the following By-law:

TRASH DISPOSAL (Recycling)

In order to implement a program of recycling in conjunction with regular waste collections, residents of every household are requested to separate glass, cans and newspapers from the regular waste material before depositing same for collection; or act in relation thereto.

**Environmental Advisory Council** 

UNDER ARTICLE 68. Mrs. Ethel Kamien moved that the Town vote to adopt the following By-Law:

TRASH DISPOSAL (Recycling)

In order to implement a program of recycling in conjunction with regular waste collections, residents of every household are requested to separate glass, cans and newspapers from the regular waste material before depositing same for collection.

It was so voted, unanimously.

ARTICLE 69. To see if the Town will vote to raise and appropriate or transfer from available funds a certain sum of money for application to the Conservation Fund; or act in relation thereto.

Conservation Commission

UNDER ARTICLE 69. Mr. John Balco moved for dismissal of Article 69.

It was so voted.

ARTICLE 70. To see if the Town will vote to raise and appropriate or transfer from available funds the sum of \$22,500 to the Conservation Fund, to be held on deposit for use in accordance with the provisions of Massachusetts General Laws, Chapter 40, Section 8C; or act in relation thereto.

# League of Women Voters of Chelmsford

UNDER ARTICLE 70. Mr. Richard McDermott moved to amend this motion to read "surplus" funds instead of "available" funds.

It was so voted.

Mr. John Balco moved that the Town vote to transfer from surplus funds the sum of \$22,500 to the Conservation Fund, to be held on deposit for use in accordance with the provisions of Massachusetts General Laws, Chapter 40, Section 8C.

It was so voted, as amended.

ARTICLE 71. To see if the Town will vote to amend the By-laws relating to the use of Chelmsford Conservation Reservations by adding:

9. No person shall camp or remain overnight on Conservation Land without the written consent of the Conservation Commission;

or act in relation thereto.

UNDER ARTICLE 71. Mr. John Balco moved that the Town vote to amend the By-laws relating to the use of Chelmsford Conservation Reservations by adding:

9. No person shall camp or remain overnight on Conservation Land without the written consent of the Conservation Commission.

It was so voted, unanimously.

ARTICLE 72. To see if the Town will vote to accept a gift of title to land from Edgar Clark Dixon, Edna G. Mansur, and Ethel M. McGee, described as follows:

Beginning at the most southwesterly corner of the premises at the center of Old Stony Brook near the Boston and Maine Railroad Corporation (Stony Brook Branch); thence in a northwesterly direction 430 feet, more or less to a point; thence in a northwesterly direction, by various courses, 507 feet, more or less to a point; thence in a northwesterly direction, 174 feet, more or less to the shore of Crystal Lake, sometimes called Newfield Pond; thence in an easterly direction, by said shore of said lake, 550 feet, more or less, to the westerly side of a canal; thence southeasterly by said westerly side of said canal, 270 feet, more or less, to a point; thence in a southerly direction, by various courses, 415 feet, more or less, to the center of the aforementioned Old Stony Brook; thence southwesterly, by the center of said brook, 1000 feet, more or less, to the point of beginning.

Containing about 9.0 acres, all as shown in a plan entitled "Plan of Crystal Lake, Chelmsford, Mass. Taken by Town of Chelmsford for Municipal Purposes, Public Health, Safety and/or Conservation", Scale 1" = 100', dated October 1970, by Emmons, Fleming & Bienvenu, Inc., Engineers and Surveyors, Billerica, Mass. filed in Middlesex North Registry of Deeds.

The consideration of this conveyance is less than \$100.

These premises are conveyed subject to easements, restrictions, agreements or covenants of record, if any;

or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 72. Mr. Gerald Lannan moved that the Town vote to accept a gift of title to land from Edgar Clark Dixon, Edna G. Mansur, and Ethel M. McGee, described as follows:

Beginning at the most southwesterly corner of the premises at the center of Old Stony Brook near the Boston and Maine Railroad Corporation (Stony Brook Branch); thence in a northwesterly direction 430 feet, more or less, to a point; thence in a northeasterly direction, by various courses, 507 feet, more or less, to a point; thence in a northwesterly direction, 174 feet, more or less, to the shore of Crystal Lake, sometimes called Newfield Pond; thence in an easterly direction, by said shore of said lake, 550 feet, more or less, to the

westerly side of a canal; thence southeasterly by said westerly side of said canal, 270 feet, more or less, to a point; thence in a southerly direction, by various courses, 415 feet, more or less, to the center of the aforementioned Old Stony Brook; thence southwesterly, by the center of said brook, 1000 feet, more or less, to the point of beginning.

Containing about 9.0 acres, all as shown on a plan entitled "Plan of Crystal Lake, Chelmsford, Mass. Taken by Town of Chelmsford for Municipal Purposes, Public Health, Safety and/or Conservation", Scale 1" = 100', dated October 1970, by Emmons, Fleming & Bienvenu, Inc., Engineers and Surveyors, Billerica, Mass. filed in Middlesex North Registry of Deeds.

The consideration of this conveyance is less than \$100.

These premises are conveyed subject to easements, restrictions, agreements or covenants of record, if any.

It was so voted, unanimously.

ARTICLE 73. To see if the Town will vote to accept the following mentioned streets, as laid out by the Board of Selectmen, and shown by their reports and plans duly filed in the Office of the Town Clerk, and to raise and appropriate or transfer from available funds a certain sum of money for the purpose of reconstructing the following-mentioned streets:

Berkeley Drive Stuart Road
Cove Street Extension Thomas Drive
Dawn Drive Windsor Street
Essex Place

Providing all construction of same meets with the requirements of the Board of Selectmen, and subject to the withholding of any remaining bonds until such requirements have been met; or act in relation thereto.

Board of Selectmen

UNDER ARTICLE 73. Mr. Gerald Lannan moved that the Town vote to accept the following mentioned streets, as laid out by the Board of Selectmen, and shown by their reports and plans duly filed in the Office of the Town Clerk, and to raise and appropriate no money for the purpose of reconstructing the following-mentioned streets:

Berkeley Drive Stuart Road
Cove Street Extension Thomas Drive
Dawn Drive Windsor Street
Essex Place

Providing all construction of same meets with the requirements of the Board of Selectmen, and subject to the withholding of any remaining bonds until such requirements have been met.

It was so voted.

Mr. Eugene Doody moved for adjournment at 9:45 P.M.

TOTAL WARRANT \$12,854,695.32

TRANSFERS \$272,900.00

DANIEL J. COUGHLIN, JR. Moderator

MARY E. ST. HILAIRE Town Clerk

AND YOU ARE DIRECTED to serve this Warrant by posting attested copies thereof at the McFarlin School All Purpose Room, Chelmsford Center; North Elementary School Auditorium; Junior High School Band Room; East Chelmsford School; Byam School Cafetorium; Westlands School Cafeteria; Senior High School Gym; South Row School Auditorium; Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

HEREOF FAIL NOT and make return of the Warrant with your doings thereon to the Town Clerk at the time and place of holding this meeting aforesaid.

GIVEN UNDER OUR HANDS THIS 14th day of February, 1972.

GERALD J. LANNAN EUGENE J. DOODY PAUL C. HART HOWARD E. HUMPHREY THOMAS F. MARKHAM, JR.

# COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS.

February 25, 1972

Pursuant to the within Warrant, I have notified and warned the inhabitants of the Town of Chelmsford by posting up attested copies of same at the following places, wit: McFarlin School All Purpose Room, Chelmsford Center; North Elementary School Auditorium; Junior High School Band Room; East Chelmsford School; Byam School Cafetorium; Westlands School Cafeteria; Senior High School Gym; South Row School Auditorium; Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

WILLIAM E. SPENCE Constable of Chelmsford

A True Copy, Attest: WILLIAM E. SPENCE Constable of Chelmsford

# TOWN WARRANT FOR PRESIDENTIAL PRIMARY April 25, 1972

# COMMONWEALTH OF MASSACHUSETTS

# MIDDLESEX, SS.

To the Constable, or any other suitable person of the Town of Chelmsford:

# GREETING:

In the name of the Commonwealth aforesaid, you are hereby requested to notify and warn the legal voters of said Chelmsford to meet in their several polling places, viz:

- Precinct 1. McFarlin School All Purpose Room
- Precinct 2. Auditorium North School
- Precinct 3. Band Room Junior High School
- Precinct 4. East Chelmsford School
- Precinct 5. Byam School, Cafetorium
- Precinct 6. Cafeteria Westlands School
- Precinct 7. Auditorium North School
- Precinct 8. Small Gymnasium High School
- Precinct 9. Cafeteria So. Row School
- Precinct 10. Cafeteria So. Row School
- Precinct 11. Cafeteria Westlands School
- Precinct 12. Fire House Old Westford Road

On Tuesday, the 25th of April, 1972, being the fourth Tuesday in said month, at 10:00 o'clock a.m. for the following purposes:

To bring in their votes to the Primary Officers for the Election of Candidates of Political Parties for the following offices:

## PRESIDENTIAL PREFERENCE

- 20 Delegates at Large to the National Convention of the Democratic Party.
- 12 Alternate Delegates at Large to the National Convention of the Democratic Party.
- 10 Delegates at Large to the National Convention of the Republican Party.
- 10 Alternate Delegates at Large to the National Convention of the Republican Party.
- 7 District Delegates to the National Convention of the Democratic Party.

# Fifth Congressional District

4 Alternate District Delegates to the National Convention of the Democratic Party.

Fifth Congressional District

2 District Delegates to the National Convention of the Republican Party.

Fifth Congressional District

2 Alternate District Delegates to the National Convention of the Republican Party.

Fifth Congressional District

District Members of State Committee (one man and one woman) for each Political Party for the Seventh Middlesex Senatorial District.

- 35 Members of the Democratic Town Committee
- 35 Members of the Republican Town Committee

The polls will be open from 10:00 a.m. to 8:00 p.m.

HEREOF FAIL NOT and make return of this Warrant with your doings thereon to the Town Clerk at the time and place of holding this meeting aforesaid.

GIVEN UNDER OUR HANDS THIS 13th Day of April 1972.

GERALD J. LANNAN EUGENE J. DOODY PAUL C. HART HOWARD E. HUMPHREY THOMAS F. MARKHAM, JR.

### COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS.

April 13, 1972

Pursuant to the within Warrant, I have notified and warned the inhabitants of the Town of Chelmsford by posting up attested copies of same at the following places, wit: McFarlin School All Purpose Room, Chelmsford Center; North Elementary School Auditorium; Junior High School Band Room; East Chelmsford School; Byam School Cafetorium; Westlands School Cafeteria; North Elementary School Auditorium; Senior High School Gym; South Row School Auditorium; South Row School Auditorium; Westlands School Cafeteria; Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

WILLIAM E. SPENCE Constable of Chelmsford

A.True Copy, Attest: WILLIAM E. SPENCE Constable of Chelmsford

# DEMOCRATIC PRESIDENTIAL PRIMARY April 25, 1972

	Prec.	Prec.	Prec.	Prec.	Prec. 5	Prec.	Prec.	Prec.	Prec.	Prec.	Prec. 11	Prec.	Total
PRESIDENTIAL													
Shirley Chisholm	10	ıΩ	7	2	6	4	7	က	4	12	2	∞	73
Edward T. Coll	0	0	0	0	0	0	0	0	0	-	0	П	2
Vance Hartke	0	2	0	0	0	0	0	0	0	0	0	0	2
Hubert H. Humphrey	111	10	14	10	23	21	13	10	20	21	11	23	187
Henry M. Jackson	3	-	4	က	က	7	3	.c	-	10	4	2	46
John V. Lindsay	П	1	2	0	0	0	0	-	-	2	2	0	10
Eugene McCarthy	-	11	4	10	0	0	က	2	2	က	1	П	38
George McGovern	195	103	195	92	149	145	126	86	131	230	154	184	1,786
Wilbur D. Mills	10	16	9	11	7	∞	∞	-	12	∞	က	20	95
Edmund S. Muskie	49	49	59	52	38	49	46	31	33	45	55	61	292
George C. Wallace	18	10	16	2	12	17	15	7	11	53	17	20	177
Sam Yorty	0	0	0	0	0	0	0	0	1	0	0	0	1
Kennedy	3	0	0	2	2	-	က	2	0	0	0	0	16
Richard Nixon	0	0	0	0	-	0	0	0	0	0	0	0	1
Hart	-	0	0	0	0	0	0	0	0	0	0	0	1
Blanks	-	ಬ	4	0	4	က	က	7	က	9	က	-	37
	l	1	1	1	1	1	1	1	1	1	1	1	
Total	303	213	311	171	251	257	227	162	219	367	252	306	3,039
DELEGATES AT LARGE													
Robert F. Drinan	184	86	206	92	144	128	118	98	118	208	150	174	1,690
Mary I. Bunting	170	87	199	67	136	115	104	42	107	200	141	164	1,569
Jack H. Backman	170	26	197	65	131	118	103	42	106	200	140	162	1,527
Ellen M. Jackson	170	85	197	99	133	115	101	77	106	198	139	160	1,547
J. Kenneth Galbraith	176	90	203	69	133	120	109	81	112	203	146	163	1,605
Roberta F. Benjamin	171	82	194	63	136	114	101	43	105	195	141	160	1,544
John L. Saltonstall, Jr.	180	91	202	89	139	126	115	84	113	190	147	167	1,625
Ruth M. Batson	167	85	196	67	135	116	101	11	106	189	137	160	1,536
Alvin Levin	168	85	195	65	132	113	101	92	105	198	137	158	1,533

	Prec.	Prec,	Prec.	Total									
	н	7	က	4	z,	9	7	∞	6	10	11	12	
Mary E. Williamson	171	87	196	65	135	115	104	78	105	197	135	160	1,548
Charles F. McDevitt	172	94	199	89	135	116	105	78	106	197	142	162	1,574
Mary A. Markel	167	98	196	64	136	112	103	78	104	196	138	161	1,541
Jesse Parks	169	86	196	65	129	112	102	77	103	193	136	160	1,528
Doris M. Kanin	168	88	195	64	131	113	102	77	105	193	135	159	1,530
Salvador E. Luria	171	84	196	70	128	113	105	75	104	196	136	159	1,537
Margaret V. Eagan	183	93	205	70	140	121	115	78	110	202	148	165	1,630
F. Christopher Arterton	167	84	196	65	126	113	102	74	104	197	135	156	1,519
Patricia A. Simon	168	87	196	63	130	112	106	75	105	197	136	159	1,534
Elizabeth A. Chase	170	92	197	99	134	117	106	74	106	196	138	158	1,554
Antonia H. Chayes	169	84	195	67	128	113	101	77	104	196	137	157	1,528
Kevin H. White	64	65	77	45	62	85	09	51	51	87	89	73	788
Thomas P. O'Neill, Jr.	51	53	63	36	52	74	46	43	46	73	22	89	662
Robert H. Quinn	53	99	99	40	20	73	52	48	45	7.1	62	7.1	687
Doris Kearns	45	51	09	36	47	49	47	44	43	7.1	52	63	626
Lena Saunders	46	45	28	37	45	89	43	42	39	73	52	62	610
Robert Q. Crane	99	51	63	43	49	73	49	48	43	91	28	67	676
David M. Bartley	52	48	62	37	44	71	46	46	40	73	53	65	637
Kevin B. Harrington	28	20	89	48	51	75	54	48	46	74	28	89	869
Mary L. Fonseca	50	45	62	43	47	29	47	44	39	69	52	63	628
Geraldine Pleshaw	45	44	59	40	46	99	42	42	38	7.1	53	63	609
Salvatore Camelio	48	45	59	40	45	65	44	45	38	69	52	63	613
Ronald Glover	47	46	59	42	43	89	43	43	39	70	54	62	616
Samuel H. Beer	46	46	29	39	43	29	44	44	42	69	53	62	614
Betty Taymor	44	45	59	37	47	99	46	42	38	69	52	63	809
Ann L. Dunphy	45	20	59	38	46	89	46	43	40	70	25	64	621
Melvin B. Miller	47	45	59	39	45	29	44	43	33	71	54	62	615
K. Dun Gifford	46	46	59	41	45	67	45	43	41	99	52	61	612
Nicholas Mavroules	20	44	58	39	46	67	47	45	40	69	54	64	623
Irene Lambert	47	46	28	41	47	70	46	45	43	70	53	61	627
Anna P. Buckley	48	46	28	40	47	70	48	43	44	89	55	63	630
George G. Burke	9	7	10	0	2	4	7	5	∞	11	7	6	70

		-												
	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Total	
Endicott Peabody Blanks	$\frac{11}{1,624}$	1,521	$\frac{10}{1,018}$	0 1,419	4 1,396	1,413	$\frac{10}{1,480}$	4 780	1,397	$\frac{12}{1,947}$	9	1,588	92 16,717	
Total	6,060	4,223	6,222	3,553	5,020	5,140	4,540	3,240	4,380	7,340	5,040	6,120	60,878	
ALTERNATE DELEGATES														
Alexander Rodriguez	166	84	197	64	129	86	104	92	110	192	140	106	1,466	
Kenneth J. Moynihan Karl H. Haag	169 166	91	198 195	65 60	135	106	104	79	105	196 193	146	1111	1,505	
Constance Kantar	166	83	196	62	131	100	101	92	110	192	139	107	1,463	
Carl K. King	168	87	197	62	130	66	104	92	110	193	146	104	1,476	
Anne P. Priest	167	92	200	09	131	66	103	78	112	193	142	108	1,485	
Stephen J. Morgan	164	88	196	62	131	86	102	77	107	192	138	106	1,461	
Monteal M. Yerby	166	86	194	99	128	86	100	92	106	191	137	104	1,452	
Francis E. Moore	165	98	195	63	131	102	104	75	113	188	138	105	1,465	
Sandra L. Ahlburn	165	86	197	62	130	86	104	75	108	190	135	105	1,455	
Kathleen K. Houton	168	83	198	61	130	66	100	92	111	188	137	103	1,454	
Michael J. Brower	168	85	194	62	128	66	101	92	113	192	136	101	1,455	
John F. X. Davoren	53	63	65	40	51	73	55	48	45	75	22	53	829	
Archibald Cox	49	45	09	32	45	64	45	44	41	73	53	49	009	
Elizabeth Parnes	54	43	59	33	46	70	45	43	42	20	53	51	609	
Frank J. Manning	20	45	28	36	46	70	48	43	42	72	55	20	615	
Alfred Olerio	49	42	28	34	44	67	46	44	39	73	23	20	599	
Barbara J. Garvey	49	47	59	33	46	69	48	44	41	72	53	53	614	
Jack E. Robinson	49	47	28	38	47	89	44	43	41	70	52	20	607	
James E. Smith	50	46	29	33	45	65	46	43	40	20	26	20	603	
Susan Haar	48	45	28	33	47	67	46	43	40	71	54	49	601	
Peter Edelman	47	44	28	36	45	67	44	44	39	20	53	49	596	
James F. Mulloney	48	47	09	34	45	69	46	44	40	69	26	51	609	
Margaret M. Breen	47	45	09	28	48	89	48	44	47	71	54	51	611	
Blanks	1,045	096	663	893	894	1,070	935	502	817	1,248	700	1,801	11,528	
Total	3,636	2,556	3,732	2,052	3,012	3,084	2,724	1,944	2,628	4,404	3,024	3,672	36,468	

	Prop.	Proc.	Property.	Prese.	Present	Proc.	Prop.	Proc.	Prop.	Proof.	Prese.	Prost.	Tree at
	-	29	=	-	=	•	7	=	c	0	=	20	
DESTRUCT DELEGATESS													
baseph F. Stycemey	2.5	===	=	92	Ξ	912	31.	==	2	Ξ	-	Ξ	177
Juff Dunfey	2.1	-	==	.E.	-22	1.1.	Ę	=	7	1.1	0.0	52	5-18
John F. Cogan, Jr.	25.	114	Ξ	78	÷	H.	Ξ		7.50	3	1.1.	10	1111
loan St. Buglione	4	100	- 5	24	HI:	4:	£2	=	28	Ē	91.	Ξ	158
tolm A, Callahan	T.:	=	=	93	11.	3.		7	50	3	=	20	101
tochelle G, Caney	117	3.	4	25	XI.	33.	Ŧ.	=======================================	22	10	15	=	181
Robert B Rennedy	2	94	4		17	Ξ	=	==	97	1.1	00	55	FER
John Joseph Buckley	Ξ	117	313	450	===	1.17	7.50	Ξ	1.50	313	310	27	3155
'arole A, Sebudtz	1.20	177	36	22	=	EII.	26	1.1	1.1	=======================================	27	70	21111
Permethas F. Klerman	215	=======================================	5	28	2.2	200	===	Ξ	70	1913	=	538	1170
D. Jesseph Tully	=======================================	777	531	22	Ξ	7	E.S.	Ξ	08	11.1	317	200	121
William C', Genry, Jr.	727	=	E	-22	Ξ	9	38	=	E 20	315	11.7	20	31.4 %
James F. Linnehan	26	12	2.8	02	=	÷	98	1.1	=	Ξ	3	-0	
Keylo C, Suffivan	210	28	23.0	26	Ξ	9.0	1.0	1.1	300	117	=	20	3336
Patthein G. Bengetter	20	-	۵	-	₹	20	-	<del>-</del>	-	=	2	5	1.1.
Veronica C, Dooley	20	==	عد	-	4	~	20	۵	-	1.		÷	-
Nathaniel B. Guttel	20	200	<u>.</u>	==	ے	-	20	=	20	=	₹	-	=
Ann J. Guzowski	<del>5</del> 0	20	1.	Ξ	=	20	=	₹	==	23	=	₹	100
Claus Kultilerachtev	20	-	1		~	25	=		59	=	-	÷	100
fudith A, Pickett	-	-	۵	~	-	25	20	-	20	U	==	9	111
and D. Vergahes	-	-	TC.	==	٢	50	==	==	-	1.		₹	HI:
Tharles N. Tanpulanda	1.13	100	147	Ę	105	11.7	7.6	HI	1111	100	17.0	1317	1831
'aroline B. Rees	1 15	12	142	316	10%	340	7.1	97.	1111	158	HH	133	1,110.3
Jame A, Tendoan	7-	1.7	=======================================	=	90-	. H	17.	7.	189	160	=	787	1,1117
Albert D, Kowalak	150	=	1417	2.7	Ξ	HH	35	1.	71	163	##	1333	072,1
4, Mark Tuller	1.43	150	157	312	=	7.11	7.1	- 1.	910	160	MM	=======================================	1,173
James D. Filts, 3rd	126	=	162	230	35	C.R.	5R	20	7.11		7/15	24	E1 0' -
lean E, Hubenslein	123	=======================================	162	21.2	75	1111	1.4	=	111.	1.10	7.5	120	1,031
Henn M. Cooper	=	=	-	-	~	1.	4	1	₹	1.	Ξ	0	7.0
Hanks	1.64.4	627	405	555	630	6333	010	27.2	555	785	D 25 25	920	01,000
Testal	2 191	1.401	17 1 17	1.107	1 767	1 700	1 5.80	1.1.4.4	1.633	2,540	1.137.	2.142	21.283

	Proc.	Proc.	Proc.	Proces	Proc.	Prove	Proc	Proc	Pear	Prom	Protect	Protect	Potel
	-	01	m	7	15	9	7	æ	5.	0.1	Ξ	17	
ALTERNATE DISTRICT DELI	EGATES												
William M. Goldsmith	37	325	=	Š	37	÷	39	33	27	53	43	91.	449
Martha J. Monazyuski	37	36	±.	657	38	37	37	333	30	55	9	35	460
David A, Tibbets	38	35	100	56	37	33	35	3.4	62	27 28 28	45	35	×11.
Sylvia & Conroy	36	35	44	56	37	35	333		<u></u>	52	43	3.1	437
Anna M. Visconti	-i	- ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	26	61	<u>×</u>	÷	61	2	<u>~</u>	<del>-</del>	27	2	286
Helen Gilbride Droney	56	27	97	<u>z</u>	51	÷	25	5	<u>×</u>	36	30	2.1	307
Mark B, Goldman	52	23 23 23	56	1.7	91	Ŧ	21	2	9	35	2.7	2	28.1
Paul 4, Sheehy	<del></del>	35	÷	23	5	61.	<del>.</del>	5	23	37	35	25	361
Anne Marie Goggin	9	7	9	9	æ	9	æ	2	6	9	=	7	110
Paul T. White	<del>-</del>	ಞ	2	2	7	-	တ	E	7	9	13	~	53
Gerald J. Urban	13	÷	=	s.	7	ಣ	æ	5	10	21	7	10	-x
Michelle R, Lamarche	<b>21</b>	æ	15	77	7	<b>3</b> 1	27	æ	re	æ	m	20	91.
Eleanor Abbott	1.13	58	168	7	103	87	82	7.5	06	167	633	×	1,192
Beverly W. darnagin	1.40	÷	159	3	93	≆	7.5	68	32 51	156	87	8.5	1,103
Dennis M. Prebensen	01:1	æ.	158	38	93	77	7.3	69	85	159	87	×	1,108
Edward 3, Romano, dr.	136	÷	156	34	××	7.9	5.8	89	85	159	86	78	1,083
Banks	381	39.1	279	332	383	377	350	1.19	317	4.18	33.1	637	4,378
Total	1,212	852	1,24.1	689	1,00.1	1,028	908	6.18	876	1,468	1,008	1,224	12,156
STATE COMMISTER MAN													
John F. Cogan, Jr.	8.5	7.5	98	99	633	98	ž	69	65	96	87	87	953
Edward M. App	17	17	2	2	2	<b>5</b> .	9	œ	91 51	51 51	Ξ	<u>≈</u>	180
Thomas P. Lyons	233	53	56	Ξ	27	26.	22	22	- c1	36	<del>-</del>	35	308
Blanks	-8	96	189	85	121	136	901	75		213	117	169	1,598
Total	303	21 22	31.1	171	251	257	227	162	219	367	252	306	3,039
STATE COMMITTEE WOMAN													
Chaire Buckley Dwyer	7.3	77	76	69	68	88	7.1	9	53	75	<del>z</del>	7.3	859
Nancy F, Earsy	9	333	7	<u>6.</u>	56	3.	×	<del>=</del>	52	87	÷	63	554
Blanks	-8-	103	193	86	127	137	105	70	=	205	125	170	1,626
Total	303	213	3	171	251	257	227	162	219	367	252	308	3,039

	Prec.	Total											
TOWN COMMITTEE													
Margaret V. Eagan	92	58	146	28	74	99	55	53	91	154	40	97	954
Gary S. Champagne	78	59	137	28	67	59	26	47	75	145	41	93	885
John G. Abbott	83	53	143	56	72	61	51	47	83	150	43	95	907
Eleanor Abbott	16	53	140	30	70	09	20	49	42	148	34	92	881
Shirley E. Barsen	80	54	140	56	7.1	56	47	45	78	141	36	93	867
Judith H. Ebner	78	48	139	25	89	55	49	47	92	146	37	90	828
Roland E. Morin	83	55	142	28	70	09	52	49	77	144	43	97	900
Dalia Calvo	77	52	145	25	89	09	20	46	74	141	37	98	861
Evelyn A. Greatorex	77	48	142	27	89	28	52	47	75	142	37	95	898
Paul J. Royte	79	53	145	28	75	64	48	49	87	147	40	96	911
Carlton P. Davenport	92	54	141	28	20	22	20	45	92	149	40	90	876
Lois C. Davenport	70	20	140	53	69	59	47	46	75	146	38	87	856
Albert D. Kowalak	75	54	145	28	69	64	54	46	77	152	40	93	897
Caroline A. Kowalak	74	53	144	31	89	64	52	46	28	149	43	91	893
Theodore A. Tasis	73	49	140	27	89	26	47	46	75	148	40	88	828
Marilyn A. McGrath	82	28	140	53	73	57	54	48	78	150	38	93	006
Mary Lou O'Reilly	78	53	140	28	71	61	51	48	74	149	37	83	879
Anne Marie Goggin	87	22	144	31	92	89	52	49	92	148	20	96	934
Scott P. Callahan	81	64	143	56	89	61	22	49	80	146	42	93	806
George J. Odell	87	22	146	32	74	61	53	99	83	145	42	102	938
Mary Ann Perkins	77	55	137	59	7.1	63	48	48	74	146	41	88	878
Charles J. Shagoury	75	20	146	34	69	99	49	20	73	145	49	92	868
William R. Barsen	92	48	139	56	99	99	46	44	92	142	37	92	848
Gerard W. O'Connor	81	28	141	30	72	62	51	53	42	147	41	66	914
Stefan P. Galazzi	75	47	139	27	69	22	45	46	84	146	36	88	860
Nora F. Woods	83	53	145	53	72	62	55	49	92	144	41	91	006
Phyllis M. Herget	78	48	140	30	73	22	47	20	78	151	42	93	887
Dorothy G. Borrows	115	95	96	73	100	125	88	72	69	105	159	127	1,224
Daniel J. Coughlin, Jr.	123	109	95	74	86	124	93	7.1	80	107	164	132	1,270
Ruth K. Delaney	116	108	93	72	100	122	88	71	75	111	160	128	1,244
Paul J. Desmond	122	106	97	71	94	122	93	70	72	104	166	129	1,246
Michael J. Devine	110	102	87	75	94	116	84	70	69	102	158	124	1,191
William J. Donovan, Jr.	1111	107	96	72	97	119	88	89	75	105	166	127	1,232

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	Frec.	Prec.	Frec.	rec.	Frec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Total	
	-	29	m	4	ro	9	7	∞	6	10	11	12		
Matthew J. Doyle, Jr.	113	108	88	72	86	113	84	7.1	7.1	104	155	128	1,206	
Stratos G. Dukakis	111	103	105	89	66	121	90	75	4	109	159	140	1,259	
John P. Emerson, Jr.	107	111	97	99	91	1117	85	73	7.1	102	159	118	1,197	
Margaret C. Fox	114	105	88	89	92	118	87	69	74	103	158	112	1,201	
James M. Geary, Jr.	125	113	100	73	106	126	87	92	73	108	161	129	1,277	
James M. Harrington	115	108	97	89	96	118	88	71	7.1	104	157	128	1,222	
Louise M. Harrington	120	108	97	72	66	116	98	7.1	72	109	160	126	1,236	
Daniel J. Hart	130	113	97	74	86	121	92	71	92	113	169	128	1,282	
John J. Kelly	115	106	94	99	95	117	88	74	20	108	159	130	1,222	
Peter M. Laughlin	111	103	91	7.1	97	113	84	7.1	89	101	163	119	1,192	
Mary H. Long	121	109	92	71	96	127	95	89	73	104	163	132	1,251	
D. Richard Lynch	112	104	94	99	86	111	84	69	89	102	157	126	1,191	
Thomas F. Markham, Jr.	128	110	103	75	101	121	92	92	85	109	164	134	1,295	
Mary E. McCarthy	113	106	94	99	86	114	91	7.1	74	104	162	126	1,219	
Dolores E. McGuire	110	105	96	70	93	115	68	72	71	102	155	127	1,205	
Peter J. McHugh	126	110	96	70	102	117	86	70	77	108	163	127	1,264	
Mary B. McNally	110	101	88	70	96	121	90	69	67	103	165	121	1,202	
Timothy F. O'Connor	115	110	95	73	94	111	91	70	73	105	154	119	1,210	
Emily A. Peake	111	66	88	73	95	110	80	89	67	101	155	118	1,166	
John H. Pierce	115	105	93	62	94	115	82	69	70	106	156	122	1,189	
Mary E. St. Hilaire	124	114	103	73	104	127	95	92	81	105	167	133	1,302	
Robert E. Sayers	110	103	94	69	91	114	87	73	67	101	155	122	1,186	
Doris G. Scholefield	110	105	90	69	95	119	91	89	89	100	150	117	1,182	
Bernard J. Sullivan	110	106	92	99	96	117	90	67	69	104	164	122	1,203	
Richard J. Sullivan	112	105	95	99	106	116	84	89	20	107	154	$12\overline{2}$	1,205	
Edmund J. Welch	111	105	95	99	96	119	87	69	69	101	159	120	1,194	
M. Angelique White	111	100	88	70	95	115	81	89	29	105	161	116	1,177	
Mary E. White	119	102	93	70	101	130	88	20	70	105	167	125	1,240	
Stephen D. Wojcik	132	104	100	71	103	122	88	72	83	114	156	134	1,280	
Blanks	4,416	2,306	3,749	2,769	3,476	3,216	3,488	1,895	3,027	5,203	2,135	3,807	39,487	
Total	10,605	7,455	10,885	5,985	8,785	8,995	7,945	5,670	7,665	12,845	8,820	10,710	106,365	

# REPUBLICAN PRESIDENTIAL PRIMARY

	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Total
PRESIDENTIAL John M. Ashbrook Paul N. McClockov Iv	<b>⊢</b> €	1 9	m v	0 6	က ၀	សល	ស្ល	0 0	- <		0 0	ທິ	25
Richard M. Nixon	59	24	39	17	59	69	50	48	36	69	72	69	611
Edward Brooks	0	0	0	0	0	0	0	0	1	0	0	0	-
Charles Percy	0	0	0	0	0	0	0	-	0	0	0	0	1
Wilbur Mills	0	0	0	0	1	0	0	0	0	0	0	0	-
George McGovern	0	П	0	0	0	0	0	0	0	0	0	0	-
Blanks	က	9	9	က	4	2	က	7	-	1	က	2	36
	1	1	I	1	ı	1	I	İ	1	1	1	1	1
Fotals	89	38	54	22	75	85	63	09	43	82	83	83	752
DELEGATES AT LARGE													
Francis W. Sargent	58	28	51	19	57	67	55	20	34	99	92	67	628
Elizabeth E. Amesbury	52	27	46	15	53	63	41	39	56	53	64	63	542
Lloyd B. Waring	49	25	45	16	51	09	41	38	56	52	61	09	524
Margaret M. Donohue	48	25	45	15	26	62	46	40	24	57	63	62	543
Ann C. Gannett	48	25	44	14	51	09	42	38	25	54	64	09	525
Robert C. Hahn	49	25	45	14	20	61	42	37	56	52	61	61	523
Elliot L. Richardson	57	27	48	17	22	20	47	47	34	09	73	70	607
Leverett Saltonstall	56	28	20	17	28	71	49	48	36	62	75	7.1	621
John A. Volpe	55	27	48	18	22	70	52	45	33	65	73	70	613
Jaye A. Whittier	20	56	45	16	53	29	43	40	25	55	65	29	536
Blanks	158	117	73	59	207	177	172	178	141	244	155	177	1,858
Total	680	380	540	220	750	820	630	009	430	820	830	820	7,520
ALTERNATE DELEGATES													
William F. Arrigal, Jr.	46	25	42	13	51	57	42	37	24	49	63	57	206
Muriel Erna Ballantine	45	25	44	13	49	09	40	37	24	51	61	09	509
Ann R. Blackham	45	56	48	14	20	59	39	38	56	99	99	59	526

		,												
	Prec.	Total												
Ronald Burton	48	27	43	13	51	61	41	39	30	55	64	61	533	
Hastings Keith	49	25	43	13	53	59	40	39	27	26	63	59	526	
Paula E. Logan	44	56	45	13	51	59	40	36	26	20	09	59	509	
Josephine C. Marcotte	46	27	43	13	20	99	40	37	24	48	61	56	501	
F. Bradford Morse	62	30	53	20	59	70	55	49	38	7.1	77	70	654	
Martha Reardon	46	56	43	14	51	59	41	38	25	49	62	59	513	
Emily R. Terlizzi	47	25	44	13	20	58	38	35	25	49	09	58	502	
Blanks	202	118	92	81	235	222	214	215	161	286	193	222	2,241	
		9						8	3		9	1 8		
Lotal	080	980	040	770	ne /	820	050	000	430	820	830	820	026,1	
DISTRICT DELEGATES														
Paul W. Cronin	54	28	46	19	59	62	20	46	31	63	73	62	593	
Lydia Lee Howard	51	56	20	18	26	61	48	45	29	54	72	61	571	
Blanks	31	22	12	7	35	41	28	29	56	47	21	41	340	
	1	1		1	1	1	1	1	1			1		
Total	136	92	108	44	150	164	126	120	86	164	166	164	1,504	
ALTERNATE DELEGATES														
Lawrence Braverman	53	56	47	17	26	59	45	43	53	55	67	59	556	
Deborah Williams	51	27	49	17	63	28	44	42	29	52	65	28	555	
Blanks	32	23	12	10	31	47	37	35	28	22	34	47	393	
Total	136	76	108	44	150	164	126	120	86	164	166	164	1,504	
STATE COMMITTEE MAN														
Phillip A. Adams	57	28	48	17	99	62	52	48	34	65	77	62	616	
Blanks	11	10	9	ro	တ	20	11	12	ົດ	17	9	10	136	
Total	68	38	54	22	75	82	63	09	43	82	83	82	752	
STATE COMMITTEE WOMAN														
Marion E. Hunt	39	24	32	111	48	45	32	31	19	43	50	45	419	
Helen June Ekstrom	17	ဂ	15	4	18	14	18	).T	7.7	7.1	13	14	169	

	Prec. 12	Total												
Blanks	17	6	7	7	6	23	13	12	12	18	14	23	164	
Total	68	38	24	22	75	82	63	9	43	82	83	82	752	
TOWN COMMITTEE														
Roger W. Boyd	52	27	42	16	26	62	48	42	27	59	99	62	559	
Gerard A. Vayo	51	24	42	17	52	28	42	38	28	28	99	58	534	
Charlotte P. DeWolf	57	30	46	19	63	62	47	49	31	58	74	62	598	
Raymond T. Osborn	52	24	43	13	57	55	42	43	30	55	63	55	532	
Bradford O. Emerson	57	28	49	17	28	64	49	49	32	64	73	64	604	
Robert P. Wood	44	23	43	14	54	52	42	40	28	26	62	52	510	
Russell W. Miller	44	27	45	13	53	52	41	42	53	55	64	52	517	
Bruce N. Freeman	26	56	49	16	64	99	46	49	35	62	89	99	603	
Claude A. Harvey	54	25	44	15	57	59	44	45	28	65	99	59	561	
Eleanore R. Wood	45	22	42	14	54	53	41	40	28	26	61	53	509	
Halvar P. Peterson	43	56	45	13	54	26	43	40	30	55	09	26	521	
John C. Carragher, Jr.	46	23	43	13	53	54	45	43	27	53	09	54	514	
Gary M. Murray	44	20	45	14	52	22	41	39	27	54	61	22	511	
Charles S. Koulas	46	22	43	13	55	28	43	39	28	57	62	58	524	
David C. Gran	42	20	42	14	51	52	42	40	28	53	09	52	496	
Salvatore L. Lipomi	41	21	43	13	51	55	41	39	58	55	58	55	500	
Judith G. Adams	45	23	42	14	52	59	44	43	53	55	09	59	525	
Grace P. Morse	45	21	43	13	52	09	45	43	53	26	63	09	530	
Richard Scott	45	22	42	13	54	54	43	42	53	26	99	54	520	
Peter A. Pesecco	42	20	42	13	55	51	44	39	27	54	59	51	497	
George D. Meservey	48	21	44	13	22	22	42	44	28	28	09	57	529	
John J. Balco	42	21	54	13	99	57	40	39	56	57	58	22	523	
Peter Dulchinos	47	23	44	14	55	63	44	44	28	62	61	63	548	
Phillip A. Adams	44	23	41	14	53	09	43	40	28	55	09	09	521	
Marguerite Waldren	43	24	42	14	09	28	41	42	53	57	59	28	527	
David J. McLachlan	42	21	41	14	55	52	41	40	28	55	09	25	501	
Deborah S. Hincliff	44	21	42	13	28	53	41	38	28	53	61	53	505	
Daniel S. Steele	42	20	41	13	26	51	39	38	30	54	58	51	493	
Nancy F. Clark	49	21	43	13	56	55	45	43	27	55	63	55	525	

Total							7,884	
Prec.							668	
Prec. 11	09	64	59	64	61	61	724	2.905
Prec.	09	55	53	28	29	09	883	2,870
Prec.	28	28	28	28	29	30	502	1.505
Prec.	39	41	39	43	39	42	645	2,100
Prec.	41	44	40	46	43	45	697	2.205
Prec.							899	
Prec. 5							701	
Prec.							275	
Prec.	44	44	42	41	42	44	366	1.890
Prec.	21	21	21	21	22	22	533	1.330
Prec.	43	44	46	45	44	46	160	2.380

Total

Helen Barris William V. York L. Warren DeSaulnier John F. Ketcham Byron D. Roseman Blanks

Gerald C. Shea

# WARRANT FOR SPECIAL TOWN MEETING June 19, 1972

# COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS.

To the Constable, or any other suitable person of the Town of Chelmsford:

# GREETING:

In the name of the Commonwealth aforesaid, you are hereby requested to notify and warn the legal voters of said Chelmsford to meet in the Chelmsford High School Gymnasium on Monday, June 19, 1972 at 8:00 p.m., then and there to act upon the following articles, viz:

# SPECIAL TOWN MEETING

# June 19, 1972

Moderator Daniel J. Coughlin called the special Town Meeting to order at 8:08 P.M., recognizing the presence of a quorum which is 300 registered voters for a special Town Meeting.

The following tellers were appointed:

Arnaud Blackadar Eugene Crane Edgar Gilet David Mason Robert Sullivan Louis Zervas

Mr. Gerald Lannan moved that the reading of the constable's return of the warrant be waived. It was so voted. Motion to waive reading of entire warrant. Motion carried.

ARTICLE 1. To see if the Town will vote to transfer from available funds a certain sum of money for the purchase of a new motor for a 1957 Maxim Fire Engine for the Fire Department, such purchase to be made under the supervision of the Board of Selectmen; or act in relation thereto.

UNDER ARTICLE 1. Mr. Gerald J. Lannan moved that the Town vote to transfer from available funds the sum of \$6,000.00 for the purchase of a new motor for a 1957 Maxim Fire Engine for the Fire Department, such purchase to be made under the supervision of the Board of Selectmen.

It was so voted.

ARTICLE 2. To see if the Town will vote to transfer the sum of \$15,000 from surplus revenue to the Highway Department materials account for the purpose of defraying the cost of transporting approximately 30,000 cubic yards of loam from a location off Manahan Street (Westlands Section) to a municipal site, said loam to be used for municipal purposes including landscaping school grounds; or act in relation thereto.

UNDER ARTICLE 2. Mr. Gerald J. Lannan moved that the Town vote to transfer the sum of \$15,000 from Surplus revenue to the Highway Department materials account for the purpose of defraying the cost of transporting approximately 30,000 cubic yards of loam from a location off Manahan Street (Westlands Section) to a municipal site, said loam to be used for municipal purposes including landscaping school grounds.

It was so voted.

ARTICLE 3. To see if the Town will vote to transfer from the Road Machinery Fund, a certain sum of money for the purchase of a Drain Cleaning Machine for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen; or act in relation thereto.

UNDER ARTICLE 3. Mr. Gerald J. Lannan moved that the Town vote to transfer from the Road Machinery Fund, the sum of \$5,200.00 for the purchase of a Drain Cleaning Machine for the Highway Department, such purchase to be made under the supervision of the Board of Selectmen.

It was so voted.

ARTICLE 4. To see if the Town will vote to amend the Chelmsford Zoning By-Laws and Zoning Map to change from Single Residence District (RB) to Shopping Center District (CC) the property bounded by North Road, land of the Commonwealth of Massachusetts, land now or formerly of Chelmsford House Realty Trust, land now or formerly Benjamin Blechman et ux, and land now of John D. Arenstam and Edward J. Duffy, bounded and described as follows:

WESTERLY	by North Road, 1,523.42 feet;
NORTHWESTERLY	by a curve forming the intersection of the relocation of North Road and the ramp to Route 3, 154.78 feet;
NORTHERLY	by land of the Commonwealth of Massachusetts, 447.80 feet;
NORTHEASTERLY	by land now or formerly of Chelmsford House Realty Trust, 935.68 feet;
SOUTHEASTERLY	by land now or formerly of Benjamin & Esther F. Blechman, 729.70 feet;
NORTHEASTERLY	again by said Blechman land, 192.67 feet; and
SOUTHEASTERLY	by Lot 1A on plan hereinafter mentioned, 275.69 feet.

Containing approximately 23 acres of land, and being shown as Lot 1B, Parcel 1A, Parcel B, Lot 1C and Lot 2 on a plan entitled "Plan of Land in Chelmsford, Mass., Prepared for John D. Arenstam, Dec. 1969, Emmons, Fleming & Bienvenu, Inc., Billerica, Mass., Engineers & Surveyors" which plan is recorded with Middlesex North District Registry of Deeds in Book of Plans 109, Plan 165; or act in relation thereto.

UNDER ARTICLE 4. Mr. John Arenstam moved that the Town vote to amend the Chelmsford Zoning By-Laws to change from Single Residence District (RB) to Shopping Center District (CC) the property bounded by

North Road land of the Commonwealth of Massachusetts, land now or formerly of Chelmsford House Realty Trust, land now or formerly of Benjamin Blechman et ux, and land now of John D. Arenstam and Edward J. Duffy.

After a lengthy debate on the merits of this zoning change and shopping center a motion was made to stop debate.

It was so voted, unanimously.

The vote on the main motion was

YES 473 NO 567

Motion Defeated

Mr. Gerald Lannan moved for adjournment at 10:00 P.M. It was so voted.

DANIEL J. COUGHLIN, JR.
Moderator

MARY E. ST. HILAIRE Town Clerk

AND YOU ARE DIRECTED to serve this Warrant by posting attested copies thereof at the McFarlin School All Purpose Room, Chelmsford Center; North Elementary School Auditorium; Junior High School Band Room; East Chelmsford School; Byam School Cafetorium; Westlands School Cafeteria; North Elementary School Auditorium; Senior High School Gym; South Row School Auditorium; South Row School Auditorium; Westlands School Cafeteria; Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

HEREOF FAIL NOT and make return of the Warrant with your doings thereon to the Town Clerk at the time and place of holding this meeting aforesaid.

GIVEN UNDER OUR HANDS THIS 8th day of June, 1972.

GERALD J. LANNAN EUGENE J. DOODY PAUL C. HART HOWARD E. HUMPHREY THOMAS F. MARKHAM, JR.

### COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS.

June 6, 1972

Pursuant to the within Warrant, I have notified and warned the Inhabitants of the Town of Chelmsford by posting up attested copies of same at the following places, wit: McFarlin School All Purpose Room, Chelmsford Center; North Elementary School Auditorium; Junior High School Band Room; East Chelmsford School; Byam School Cafetorium; Westlands School Cafeteria; North Elementary School Auditorium; Senior High School Gym; South Row School Auditorium; South Row School

Auditorium; Westlands School Cafeteria; Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

WILLIAM E. SPENCE Constable of Chelmsford

A True Copy, Attest: WILLIAM E. SPENCE Constable of Chelmsford

## WARRANT FOR SPECIAL TOWN MEETING August 7, 1972 COMMONWEALTH OF MASSACHUSETTS

### MIDDLESEX, SS.

To the Constable, or any other suitable person of the Town of Chelmsford:

### GREETING:

In the name of the Commonwealth aforesaid, you are hereby requested to notify and warn the legal voters of said Chelmsford to meet in the Chelmsford High School Auditorium on Monday, August 7, 1972 at 8:00 p.m., then and there to act upon the following articles, viz:

### SPECIAL TOWN MEETING

### August 7, 1972

The special Town Meeting was called to order by the Moderator Daniel J. Coughlin, Jr., recognizing the presence of a quorum.

Mr. Gerald Lannan moved that the reading of the constable's return of the warrant be waived.

It was so voted, unanimously.

ARTICLE 1. To see if the Town will vote to transfer from surplus revenue a certain sum of money to an account entitled "Tornado Emergency Account", said sum to be used to defray the expenses incurred by the Board of Selectmen under their emergency powers as the result of the tornado which struck the Town on July 21, 1972; or act in relation thereto.

UNDER ARTICLE 1. Mr. Gerald J. Lannan moved that the Town vote to transfer from surplus revenue the sum of \$70,000.00 to an account entitled "Tornado Emergency Account", said sum to be used to defray the

expenses incurred by the Board of Selectmen under their emergency powers as the result of the tornado which struck the Town on July 21, 1972.

It was so voted.

ARTICLE 2. To see if the Town will vote to authorize the Board of Selectmen subject to the provisions of any applicable By-Law to advertise and contract for bids for the removal and sale of fill from the bed of Crystal Lake, said removal and sale to be for the purpose of restoring the lake bed to a condition compatible with its rehabilitation as a recreation facility for the citizens of the Town; or act in relation thereto.

UNDER ARTICLE 2. Mr. Paul C. Hart moved that the Town vote to authorize the Board of Selectmen subject to the provisions of any applicable By-Law to advertise and contract for bids for the removal and sale of fill from the bed of Crystal Lake according to specifications set by an engineering study, said removal and sale to be for the purpose of restoring the lake bed to a condition compatible with its rehabilitation as a recreation facility for the citizens of the Town.

It was so voted, unanimously.

Mr. Howard Humphrey moved for adjournment at 8:30 P.M.

DANIEL J. COUGHLIN, JR.
Moderator

MARY E. ST. HILAIRE Town Clerk

AND YOU ARE DIRECTED to serve this Warrant by posting attested copies thereof at the McFarlin School All Purpose Room, Chelmsford Center; North Elementary School Auditorium; Junior High School Band Room; East Chelmsford School; Byam School Cafetorium; Westlands School Cafeteria; North Elementary School Auditorium; Senior High School Gym; South Row School Auditorium; South Row School Auditorium; Westlands School Cafeteria; Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

HEREOF FAIL NOT and make return of the Warrant with your doings thereon to the Town Clerk at the time and place of holding this meeting aforesaid.

GIVEN UNDER OUR HANDS THIS 27th day of July, 1972.

GERALD J. LANNAN EUGENE J. DOODY PAUL C. HART HOWARD E. HUMPHREY THOMAS F. MARKHAM, JR.

### COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS.

July 27, 1972

Pursuant to the within Warrant, I have notified and warned the inhabitants of the Town of Chelmsford by posting up attested copies of same at the following places, wit: McFarlin School All Purpose Room, Chelmsford Center; North Elementary School Auditorium; Junior High School Band Room; East Chelmsford School; Byam School Cafetorium; Westlands School Cafeteria; North Elementary School Auditorium; Senior High School Gym; South Row School Auditorium; South Row School Auditorium; Westlands School Cafeteria; Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

WILLIAM E. SPENCE Constable of Chelmsford

A True Copy, Attest: WILLIAM E. SPENCE Constable of Chelmsford

## TOWN WARRANT FOR STATE PRIMARY September 19, 1972 COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS.

To the Constable, or any other suitable person of the Town of Chelmsford:

### GREETING:

In the name of the Commonwealth aforesaid, you are hereby requested to notify and warn the legal voters of said Chelmsford to meet in their several polling places, viz:

Precinct 1. McFarlin School — All Purpose Room

Precinct 2. Auditorium - North School

Precinct 3. Band Room - Junior High School

Precinct 4. East Chelmsford School

Precinct 5. Byam School Cafetorium

Precinct 6. Cafeteria - Westlands School

Precinct 7. Auditorium - North School

Precinct 8. Small Gymnasium - High School

Precinct 9. Cafeteria - So. Row School

Precinct 10. Cafeteria - So. Row School

Precinct 11. Cafeteria - Westlands School

Precinct 12. Fire House — Old Westford Road

On Tuesday, the 19th day of September, 1972, being the third Tuesday in said month, at 10:00 a.m. to 8:00 o'clock p.m. for the following purposes:

To bring in their votes to the Primary Officers for the nomination of candidates for political parties for the following officers:

SENATOR IN CONGRESS for this commonwealth

REPRESENTATIVE IN CONGRESS for the 5th Congressional District

COUNCILLOR for Councillor District

SENATOR for the 7th Senatorial District

REPRESENTATIVE IN GENERAL COURT for the 32nd Representative District

REGISTER OF PROBATE AND INSOLVENCY for Middlesex County

COUNTY COMMISSIONER (2) for Middlesex County

COUNTY TREASURER for Middlesex County

The polls will be open from 10:00 A.M. to 8:00 P.M.

HEREOF FAIL NOT and make return of this Warrant with your doings thereon to the Town Clerk at the time and place of holding this meeting aforesaid.

GIVEN UNDER OUR HANDS THIS 21st day of August, 1972.

GERALD J. LANNAN EUGENE J. DOODY PAUL C. HART HOWARD E. HUMPHREY THOMAS F. MARKHAM, JR.

### COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS.

August 21, 1972

Pursuant to the within Warrant, I have notified and warned the inhabitants of the Town of Chelmsford by posting up attested copies of same at the following places, to wit: McFarlin School All Purpose Room, Chelmsford Center; North Elementary School Auditorium; Junior High

# DEMOCRATIC STATE PRIMARY September 19, 1972

	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Pre.	Prec.	Total
	4	1	•	۲	,	•	-	0		10	11	71	
SENATOR IN CONGRESS													
John J. Dronev	171	185	185	140	197	111	1.01	103	1 9.0	140	000	1	000
John Diomo I unoh	141	201	100	143	101	777	101	100	001	142	108	c / . I	1,823
John Fierce Lynch	20	47	43	18	31	87	52	1.1	70	31	30	41	344
Gerald F. O'Leary	20	99	100	49	7.1	67	46	49	53	66	7.1	80	821
Edward Brook (write in)	-	0	0	0	0	0	0	0	0	0	0	0	1
Blanks	28	24	59	16	24	42	22	41	28	55	41	62	472
Total	302	299	387	232	263	314	228	210	231	327	310	358	3,461
REPRESENTATIVE IN CONGRESS													
Glenn M. Cooper	6	7	11	ಸ	13	7	7	4	7	20	9	4	100
John J. Desmond	49	53	41	92	32	84	44	36	23	43	66	55	635
Anthony R. DiFruscia	4	2	9	4	4	∞	4	9	9	16	9	2	74
Helen Gilbride Droney	∞	ro	10	9	က	10	9	9	က	∞	11	∞	84
Frederick J. Finnegan	15	56	12	24	24	7	18	11	18	56	18	22	221
Robert B. Kennedy	16	59	53	20	23	16	16	13	13	28	28	43	274
John F. Kerry	100	54	155	39	105	74	54	42	87	138	65	144	1,094
Daniel P. Kiley, Jr.	7	7	2	က	4	0	2	9	က	2	0	က	28
Paul J. Sheehy	83	110	113	20	20	66	73	42	99	35	74	70	865
Richard Williams	15	2	4	7	2	7	7	7	က	4	0	-	52
Blanks	1	7	4	က	0	2	2	0	2	7	က	ಣ	34
Total	302	299	387	232	263	314	228	210	231	327	310	358	3,461
COUNCILLOR													
G. Edward Bradley	84	86	89	92	67	87	65	48	49	99	103	85	917
Lawrence J. Carr	91	117	130	85	95	120	98	73	101	128	86	126	1,250
Dennis Gregory Jakimczyk	11	∞	23	17	16	<b>∞</b>	14	13	13	14	13	22	172
Thomas Robbat	14	11	21	15	12	19	14	œ	6	15	12	7	157
Blanks	102	65	124	39	73	80	49	89	59	104	84	118	965
Total	302	299	387	232	263	314	228	210	231	327	310	358	3,461

	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Total	
SENATOR J. Frank Hassett William H. Shaughnessy Blanks	85 127 90	100 156 43	108 162 117	76 113 43	71 120 72	76 166 72	73 112 43	62 82 66	70 115 46	113 131 83	103 144 63	104 136 118	1,041 1,564 856	
Total	302	299	387	232	263	314	228	210	231	327	310	358	3,461	
REPRESENTATIVE IN GENERAL COURT Paul C. Hart Finnie (write in) Blanks		254 0 45	299 1 87	198 0 34	207 0 56	261 0 53	196 0 32	160 0 50	176 0 55	230 0 97	267 0 43	262 0 96	2,759 1 701	
Total	302	299	387	232	263	314	228	210	231	327	310	358	3,461	
REGISTER OF PROBATE AND INSOLVENCY John V. Harvey Joseph M. Barry Francis J. Harrington	144 144 43 45 70	177 40 43 39	187 44 54 102	105 34 64 29	125 29 40 69	161 33 53 67	113 32 48 35	104 23 31 52	116 42 34 39	131 59 51 86	148 43 55 64	158 45 59 96	1,669 467 577 748	
Total	302	299	387	232	263	314	228	210	231	327	310	358	3,461	
COUNTY COMMISSIONER (Vote for Two) Frederick J. Connors	34	74	49	46	36	57	36	31	33	35	54	37	522	
John F. Dever Anthony Accardi	42	87	33	59 3	43 5	71	56	26 5	55	44 8	80	55 3	677	
James F. Adams Pasquale R. Coppola	9 2	- 4	ယ ∞	2 2	18	13	13	ကက	10	3 8	4 9	123	48 106	
Francis R. King, Jr. Kenneth Manning	39	65	49 9	62	23	49	84 8	81	38	34	59	39	523	
S. Lester Ralph Joseph P. Trainor. Jr.	126	77	188	49	139	92	20	93	83	148	93	166	1,313	
Paul E. Tsongas	216	192	287	135	189	201	144	142	148	230	200	268	2,352	

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	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Total	
Ellen A. Sampson Blanks	52 6	35	34	12 4	45	64	40	33	37	38	39	25 6	454	
Total	176	95	135	46	134	148	101	149	78	117	160	120	1,459	
COUNCILLOR Ellen Sampson (write in) Blanks	0	95	0	0 46	0	0	0 101	0	0 78	0 1117	0	1 119	1,458	
Total	176	95	135	46	134	148	101	149	78	1117	160	120	1,458	
SENATOR Ronald C, MacKenzie Philip Nyman (write in) Blanks	151 0 25	73 0 22	$109 \\ 1 \\ 25$	35 0 11	112 0 22	$\frac{128}{0}$	90 0 111	130 0 19	68 0 10	96 0 21	132 0 28	102 0 18	1,226 1 232	
Total	176	95	135	46	134	148	101	149	78	117	160	120	1,459	
REPRESENTATIVE IN GENERAL COURT Bruce N. Freeman Robert S. Forsley Blanks		69 23 3	93 4	3 8 C	103 25 6	115 25 8	73 25 3	128 19 2	65 12 1	90 23 4	124 35 1	91 27	1,124 296 39	
Total	176	95	135	46	134	148	101	149	7.8	117	160	120	1,459	
REGISTER OF PROBATE AND INSOLVENCY George Macheras John Harvey Blanks Total		0 0 95 95	$\begin{array}{c} 0 \\ 0 \\ 135 \\ \hline \end{array}$	0 0 4 6 4 6 4 6	0 134 134	$0 \\ 0 \\ 148 \\ \hline                                  $	0 0 101	0 149 149	0 0 78   78	0 0 117	$\begin{array}{c} 0 \\ 1 \\ 159 \\ \hline - \\ 160 \end{array}$	$\begin{array}{c} 1 \\ 0 \\ 1119 \\ \hline 120 \end{array}$	1,457	

	Prec.	Prec.	Prec.	Prec.	Prec. 5	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Total
COUNTY COMMISSIONER (Vote for Two) Sherry H. Jenkins		44	67	23	67	86	53	73	39	56	83	61	743
Ed Mattar	48	30	49	15	34	41	35	45	25	35	51	36	444
William N. Molfison S. Lester Ralph (write in)	0	60	0	† O	0	0	90	<del>+</del>	0	0		0	132
Blanks	107	57	84	30	88	92	54	105	47	74	112	88	938
Total	352	190	270	92	268	296	202	298	156	234	320	240	2,918
COUNTY TREASURER William A. Barnstead	137	7.4	102	3. 2.	104	117	89	113	61	84	123	82	1.121
Charles Zaroulis (write in)	0	0	-	0	0	0	0	0	0	0	0	0	1
Blanks	39	21	32	11	30	31	12	36	17	33	37	38	337
Total	176	95	135	46	134	148	101	149	78	117	160	120	1,459

School Band Room; East Chelmsford School; Byam School Cafetorium; Westlands School Cafeteria; North Elementary School Auditorium; Senior High School Gym; South Row School Auditorium; South Row School Auditorium; Westlands School Cafeteria; Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

WILLIAM E. SPENCE Constable of Chelmsford

A True Copy, Attest: WILLIAM E. SPENCE Constable of Chelmsford

### TOWN WARRANT FOR STATE ELECTION

### November 7, 1972

### **COMMONWEALTH OF MASSACHUSETTS**

### MIDDLESEX, SS.

To the Constable, or any other suitable person of the Town of Chelmsford:

### GREETING:

In the name of the Commonwealth aforesaid, you are hereby requested to notify and warn the legal voters of said Chelmsford to meet in their several polling places, viz:

Precinct 1. McFarlin School — All Purpose Room

Precinct 2. Auditorium - North School

Precinct 3. Band Room - Junior High School

Precinct 4. East Chelmsford School

Precinct 5. Byam School Cafetorium

Precinct 6. Cafeteria - Westlands School

Precinct 7. Auditorium - North School

Precinct 8. Small Gymnasium - High School

Precinct 9. Cafeteria - So. Row School

Precinct 10. Cafeteria - So. Row School

Precinct 11. Cafeteria - Westlands School

Precinct 12. Fire House - Old Westford Road

On Tuesday, the 7th day of November, 1972, being the first Tuesday in said month, at 8:00 a.m. to 8:00 p.m. for the following purposes:

To bring in their votes to the Election Officers for the election of candidates for political parties for the following offices:

PRESIDENT

VICE PRESIDENT

SENATOR IN CONGRESS

REPRESENTATIVE IN CONGRESS for the 5th Congressional District

COUNCILLOR for Councillor District

SENATOR for the 7th Senatorial District

REPRESENTATIVE IN GENERAL COURT for the 32nd Representative District

REGISTER OF PROBATE AND INSOLVENCY for Middlesex County

COUNTY COMMISSIONER (2) for Middlesex County

COUNTY TREASURER for Middlesex County

And to vote upon the following questions:

### Question No. 1. PROPOSED AMENDMENT TO THE CONSTITUTION

Do you approve of the adoption of an amendment to the constitution summarized below, which was approved by the General Court in a joint session of the two branches held June 18, 1969, received 221 votes in the affirmative and 22 in the negative, and in a joint session of the two branches held May 12, 1971, received 238 votes in the affirmative and 14 in the negative?

•	Yes	
	No	

### SUMMARY

The proposed amendment would authorize the Legislature to enact a law that agricultural and horticultural lands shall be valued, for taxation purposes, according to their agricultural or horticultural uses. No parcel of land less than five acres which has not been actively devoted to such uses for two years preceding the tax year could be valued at less than fair market value.

### Question No. 2. PROPOSED AMENDMENT TO THE CONSTITUTION

Do you approve of the adoption of an amendment to the constitution summarized below, which was approved by the General Court in a joint session of the two branches held June 18, 1969, received 143 votes in the affirmative and 113 in the negative, and in a joint session minimum age for voting at eighteen.

SUMMARY

votes in the affirmative and 11 in the negative?

of the two branches held May 12, 1971, received 243

The proposed amendment would bring the State Constitution into conformity with the 26th Amendment to the Constitution of the United States by setting the

Yes

No

Question No. 3.	PROPOSED AMENDMENT TO THE CONSTITUTION
	Do you approve of the adoption of an amendment to the constitution summarized below, which was approved by the General Court in a joint session of the two branches held June 18, 1969, received 258 votes in the affirmative and 0 in the negative, and in a joint session of the two branches held May 12, 1971, received 262 votes in the affirmative and 1 in the negative?  Yes  No  SUMMARY The proposed amendment would remove the prohibition against paupers from voting.
Question No. 4.	PROPOSED AMENDMENT TO THE CONSTITUTION
	Do you approve of the adoption of an amendment to the constitution summarized below, which was approved by the General Court in a joint session of the two branches held June 18, 1969, received 264 votes in the affirmative and 0 in the negative?
	Yes □ No □
	SUMMARY The proposed amendment would authorize the Legislature to enact a law to permit the Commonwealth to make loans for tuition and board at any college, university or institution of higher learning to students who are residents of the Commonwealth.
Question No. 5.	PROPOSED AMENDMENT TO THE CONSTITUTION
	Do you approve of the adoption of an amendment to the constitution summarized below, which was approved by the General Court in a joint session of the two branches held August 5, 1969, received 239 votes in the affirmative and 0 in the negative, and in a joint session of the two branches held May 12, 1971, received 266 votes in the affirmative and 0 in the negative?  Yes  No

### SUMMARY

The proposed amendment would annul Article 49 of the Articles of Amendment to the Constitution and substitute a new amendment which declares that the people have the right to clean air and water, freedom from excessive and unnecessary noise, and the natural scenic, historic and esthetic qualities of their environment. It further declares that the protection of the right to the conservation, development and utilization of the agricultural, mineral, forest, water, air and other natural resources is a public purpose.

The Legislature is authorized to adopt necessary legislation and to provide for eminent domain takings where required for the purposes of the amendment. Any property so taken may only be used for other purposes or disposed of upon a two-thirds vote of the Legislature.

### Question No. 6. PROPOSED AMENDMENT TO THE CONSTITUTION

Do you approve of the adoption of an amendment to the constitution summarized below, which was approved by the General Court in a joint session of the two branches held July 2, 1969, received 204 votes in the affirmative and 49 in the negative, and in a joint session of the two branches held May 12, 1971, received 245 votes in the affirmative and 20 in the negative?

Yes	
No	

### SUMMARY

The proposed amendment would authorize, but not require, the Legislature to modify the Massachusetts income tax laws by the use of graduated rates instead of the present flat or uniform rates. The Legislature could do this in any one of three ways:

- 1. Apply a uniform rate or percentage to an individual's federal income tax liability; or
- 2. Apply graduated rates to an individual's federal taxable income; or
- 3. Apply graduated rates to income determined to be taxable under Massachusetts law.

The Legislature would also be authorized to provide for reasonable examptions, deductions, and abatements and make the definition of any term used in the state tax law automatically the same as it is under Federal Law.

### Question No. 7. PROPOSED AMENDMENT TO THE CONSTITUTION

Do you approve of the adoption of an amendment to the constitution summarized below, which was approved by the General Court in a joint session of the two Question No. 8.

Question No. 9

branches held June 18, 1969, received affirmative and 63 in the negative, and	in a joi	nt session
of the two branches held May 12, 19	71, rece	eived 231
votes in the affirmative and 31 in the ne	gative?	
	Yes	
	No	П
SUMMARY		
The proposed amendment would requi	re that	all judge
must retire upon reaching seventy years	of age.	• 0
Do you approve of an act passed by the the year nineteen hundred and sever "An Act lowering to eighteen years the of a person licensed to sell or allow alcoholic beverages?"	nty-two e age req	, entitleo Juiremen
and the state of t	Yes	
	No	ā
	1.0	

"Shall the voluntary recitation of prayer be authorized

in the public schools of the commonwealth?"

The polls will be open from 8:00 a.m. to 8:00 p.m.

HEREOF FAIL NOT and make return of this Warrant with your doings thereon to the Town Clerk at the time and place of holding this meeting aforesaid.

GIVEN UNDER OUR HANDS THIS 28th day of October, 1972.

GERALD J. LANNAN EUGENE J. DOODY PAUL C. HART HOWARD E. HUMPHREY THOMAS F. MARKHAM, JR.

Yes

No

 $\Box$ 

### COMMONWEALTH OF MASSACHUSETTS

MIDDLESEX, SS. Chelmsford

October 30, 1972

Pursuant to the within Warrant, I have notified and warned the inhabitants of the Town of Chelmsford by posting up attested copies of same at the following places, to wit: McFarlin School All Purpose Room, Chelmsford Center; North Elementary School Auditorium; Junior High School Band Room; East Chelmsford School; Byam School Cafetorium; Westlands School Cafeteria; North Elementary School Auditorium; Senior

## November 7, 1972

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269	547	622	353	536	547	515	356	419	663	500	520	6,147	
827	431	886	290	844	665	534	655	521	925	614	816	8,008	
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0	0	0	0	0	0	0	0	0	0	0	0	0	
23	14	18	∞	22	16	14	12	14	20	17	16	194	
1,422	933	1,531	653	1,409	1,238	1,068	1,027	958	1,614	1,135	1,359	14,407	
1,054	607	1,130	365	1,021	814	649	774	661	1,126	747	1,022	9,970	
324	374	373	276	357	401	391	238	268	449	359	310	4,120	
12	0	2	0	12	9	15	7	11	14	6	6	97	
32	12	26	12	19	17	13	∞	18	25	20	18	220	
1,422	933	1,531	653	1,409	1,238	1,068	1,027	958	1,614	1,135	1,359	14,407	
0	1	1	i i	i i	1	4	1	i i	1	9	0	0	
006	500	937	303	853	67/	019	199	150	940	471	108	8,664	
481	422	260	276	202	477	426	331	392	809	380	467	5,327	
18	10	19	17	59	21	17	16	25	36	19	19	246	
23	7	15	7	20	11	15	13	10	25	12	12	170	
1,422	993	1.531	653	1.409	1.238	1.068	1.027	958	1.614	1.135	1.359	14,407	
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	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec. 10	Prec. 11	Prec.	Total	
COUNCILLOR 6TH DISTRICT G, Edward Bradley Pauline Dyer (write in) Peter Marioles (write in) Alice Cooper (write in) Blanks	961 1 1 1 458	748 0 0 0 245	1,106 0 0 0 422 *3	508 0 0 0 145	970 0 0 0 439	918 0 0 0 320	806 0 0 0 262	692 0 0 0 335	682 0 0 0 0 276	1,149 0 0 0 465	808 0 0 0 0 327	960 0 0 399	10,308 1 1 1 4,093	
Total	1,422	993	1,531	653	1,409	1,238	1,068	1,027	958	1,614	1,135	1,359	14,407	
* Write ins left off: Mark Gagnon, Dan Coughlin, Ed London.	ıghlin, E	d Lond	on.											
SENATOR FOR THE 7TH MIDDLESEX DISTRICT Ronald C. MacKenzie 905 William H. Shaughnessy 421 Alice Cooper 1 Paul Sheeby 0 Blanks	905 905 421 1 0 95	T 460 486 0 0 47	972 479 0 0 80	295 317 0 0	948 389 0 0 72	694 475 0 0 0 69	551 448 0 0 69	697 277 0 1 52	632 287 0 0 39	1,037 499 0 0 0 78	654 432 0 0 0	948 347 0 0 64	8,793 4,857 1 1 755	
Total	1,422	993	1,531	653	1,409	1,238	1,068	1,027	958	1,614	1,135	1,359	14,407	
REPRESENTATIVE IN GENERAL COURT 32ND MIDDLESEX DISTRICT Bruce N. Freeman Paul C. Hart Blanks		423 557 13	846 651 34	276 363 14	835 548 26	704 516 18	495 540 33	674 333 20	577 362 19	867 712 35	640 473 22	822 514 23	8,048 6,064 295	
Total	1,422	993	1,531	653	1,409	1,238	1,068	1,027	958	1,614	1,135	1,359	14,407	
REGISTER OF PROBATE AND INSOLVENCY John V. Harvey Alice Cooper (write in) Carl Marks (write in) Peter Marbles	1,012 1,012 1	0 0 0 0	1,133 0 0 0	524 0 0 0	1,000 0 0 0	933 0 0 0	827 0 0 0	724 0 0 0	701 0 0	1,183 0 0 0	853 0 0 0	985 0 0 0	985 10,641 0 1 0 1 0 1	

	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Prec.	Total	
Ed London (write in) Blanks	407	0 227	$\frac{1}{397}$	$\frac{0}{129}$	409	305	$^{0}_{241}$	303	0 257	431	282	374	$\frac{1}{3,762}$	
Total	1,422	993	1,531	653	1,409	1,238	1,068	1,027	958	1,614	1,135	1,359	14,407	
COUNTY COMMISSIONERS MIDDLESEX COUNTY (Vote for Two)														
Sherry H. Jenkins William R. Morrison	490 476	$214 \\ 207$	396 430	$\frac{124}{128}$	468	343 350	$260 \\ 254$	334 329	274 288	489 514	355	386 406	4,133	
S. Lester Ralph	609	515	738	354	641	596	515	418	449	717	486	652	6,690	
Paul E. Tsongas	823	733	1,050	498	845	826	729	650	622	983	723	906	9,388	
Auce Cooper (write in) Dr. Spock		0	0	0	0	0	0	0	0	0	00	0		
Blanks	444	317	448	202	398	361	378	323	283	525	359	368	4,406	
Total	2,844	1,986	3,062	1,306	2,818	2,476	2,136	2,054	1,916	3,228	2,270	2,718	28,814	
COUNTY TREASURER														
Thomas B. Brennan	525	558	649	369	539	570	557	372	423	672	512	514	6,290	
William A. Barnstead	169	378	715	230	744	569	429	553	447	797	537	716	6,884	
Alice Cooper (write in)	1	0	0	0	0	0	0	0	0	0	0	0	1	
Paul Archer (write in)	1	0	0	0	0	0	0	0	0	0	0	0	-	
Paul Couhihan (write in)	1	0	0	0	0	0	0	0	0	0	0	0	1	
Blanks	126	22	137	54	126	66	81	102	88	145	98	129	1,230	
Total	1,422	993	1,531	653	1,409	1,238	1.068	1.027	958	1.614	1,135	1,359	14,407	

QUESTION 1.

the negative, and in a joint session of the two branches held May 12, 1971, marized below, which was approved by the General Court in a joint session of the two branches held June 18, 1969, received 221 votes in the affirmative and 22 in Do you approve of the adoption of an amendment to the constitution sumreceived 238 votes in the affirmative and 14 in the negative?

## SUMMARY

The proposed amendment would authorize the legislature to enact a law that ing to their agricultural or horticultural uses. No parcel of land less than five acres which has not been actively devoted to such uses for two years preceding the tax agricultural and horticultural lands shall be valued, for taxation purposes, accordyear could be valued at less than fair market value.

Total	9,341 3,742 1,324
Prec.	975 325 59 1,359
Prec.	668 339 128 1,135
Prec.	1,121 379 1114 1,614
Prec.	630 242 86 958
Prec.	670 283 74 1,027
Prec.	640 289 139 1,068
Prec.	805 290 143 1,238
Prec. 5	972 356 81 1,409
Prec.	371 196 86 653
Prec.	1,039 382 110 1,531
Prec.	532 310 151 
Prec.	918 351 153 1,422
	YES NO Blanks Total

QUESTION 2.

marized below, which was approved by the General Court in a joint session of the two branches held June 18, 1969, received 143 votes in the affirmative and 113 in Do you approve of the adoption of an amendment to the constitution sumthe negative, and in a joint session of the two branches held May 12, 1971, received 243 votes in the affirmative and 11 in the negative?

SUMMARY

The proposed amendment would bring the State Constitution into conformity with the 26th Amendment to the Constitution of the United States by setting the minimum age for voting at eighteen.

	Total	$11,022 \\ 2,413 \\ 972$	14,407			10,609 2,465 1,333 14,407
	Prec.	1,097 228 34	1,359	um- the J in 71,	mo.	1,095 206 58 1,359
	Prec.	819 209 107	1,135	tution sission of sive and (y 12, 19	aupers fr	787 217 131 1,135
	Prec. 10	1,309 236 69	1,614	a joint se affirmat held Ma	gainst p	1,240 266 108 1,614
	Prec.	771 140 47	958	ent to the Court in es in the ranches ative?	ibition a	730 144 84 958
	Prec.	812 169 46	1,027	mendme General 258 vot e two b	3Y the proh	762 174 91 1,027
	Prec.	759 204 105	1,068	of an a lab the received on of the and 1 in	SUMMARY remove the	723 214 131 1,068
)	Prec.	941 183 114	1,238	adoption approved 3, 1969, int sessi	plnow	893 200 145 1,238
)	Prec. 5	1,104 $234$ $71$	1,409	Do you approve of the adoption of an amendment to the constitution summarized below, which was approved by the General Court in a joint session of the two branches held June 18, 1969, received 258 votes in the affirmative and 0 in the negative, and in a joint session of the two branches held May 12, 1971, received 264 votes in the affirmative and 1 in the negative?	$SUMMARY \\ The \ proposed \ amendment \ would \ remove \ the \ prohibition \ against \ paupers \ from voting.$	1,081 224 104 
)	Prec.	436 143 74	653	approve below, w ches held ive, and 264 votes	osed an	427 140 86
	Prec.	1,224 236 71	1,531	Oo you narized k wo bran he negat	The prop voting.	1,224 211 96 1,531
	Prec.	705 176 112	993	птээг		647 204 142 993
	Prec.	1,045 255 122	1,422	e. S		1,000 265 157 1,422
		YES NO Blanks	Total	QUESTION 3.		YES NO Blanks Total

QUESTION 4.

Do you approve of the adoption of an amendment to the constitution summarized below, which was approved by the General Court in a joint session of the two branches held June 18, 1969, received 264 votes in the affirmative and 0 in the negative?

## SUMMARY

or institution of higher learning to students who are residents of the The proposed amendment would authorize the legislature to enact a law to permit the Commonwealth to make loans for tuition and board at any college, university Commonwealth.

Total	8,525 4,927 955
Prec.	837 491 31
Prec.	586 446 103
Prec. 10	$   \begin{array}{c}     1,060 \\     480 \\     74 \\     \hline     1,614   \end{array} $
Prec.	614 293 51 958
Prec.	634 348 45 1,027
Prec.	581 383 104 1,068
Prec.	706 429 103 1,238
Prec. 5	809 523 77 1,409
Prec.	340 241 72 653
Prec.	964 492 75 1,531
Prec.	563 326 104 993
Prec.	831 475 116 1,422
	YES NO Blanks Total

QUESTION 5.

marized below, which was approved by the General Court in a joint session of the Do you approve of the adoption of an amendment to the constitution sumtwo branches held August 5, 1969, received 239 votes in the affirmative and 0 in the negative, and in a joint session of the two branches held May 12, 1971, received 266 votes in the affirmative and 0 in the negative?

## SUMMARY

The proposed amendment would annul Article 49 of the Articles of Amendments to the Constitution and substitute a new amendment which declares that the

essary noise, and the natural, scenic, historic and esthetic qualities of their tion, development and utilization of the agricultural, mineral, forest, water, air and other natural resources is a public purpose. The legislature is authorized to adopt necessary legislation and to provide for eminent domain takings where required for the purposes of the amendment. Any property so taken may only be environment. It further declares that the protection of the right to the conservapeople have the right to clean air and water, freedom from excessive and unnecused for other purposes or disposed of upon a two-thirds vote of the legislature.

Total	10,849 2,272 1,286	14,407
Prec.	1,094 209 56	1,359
Prec.	803 205 127	1,135
Prec.	1,245 $270$ $99$	1,614
Prec.	756 139 63	958
Prec.	808 160 59	1,027
Prec.	707 219 142	1,068
Prec.	927 169 142	1,238
Prec. 5	1,087 220 102	1,409
Prec.	436 126 91	653
Prec.	1,228 196 107	1,531
Prec.	684 166 143	993
Prec.	1,074 193 155	1,422
	YES NO Blanks	Total

QUESTION 6.

marized below, which was approved by the General Court in a joint session of the Do you approve of the adoption of an amendment to the constitution sumtwo branches held July 2, 1969, received 204 votes in the affirmative and 49 in the negative, and in a joint session of the two branches held May 12, 1971, received 245 votes in the affirmative and 20 in the negative?

## SUMMARY

The proposed amendment would authorize, but not require the Legislature to of the present flat or uniform rates. The legislature could do this in any one of modify the Massachusetts income tax laws by the use of graduated rates instead

able income; or (3) Apply graduated rates to income determined to be taxable under Massachusetts law. The legislature would also be authorized to provide for reasonable exemptions, deductions and abatements and make the definition of income tax liability; or (2) Apply graduated rates to an individual's federal taxthree ways: (1) Apply a uniform rate or percentage to an individual's federal any term used in the State tax law automatically the same as it is under Pederal

Total	3,300 10,491 616 14,407
Prec. 12	323 1,008 28 1,359
Prec.	217 861 57 1,135
Prec.	403 1,157 54 1,614
Prec. 9	221 708 29 958
Prec.	202 788 37 1,027
Prec.	196 800 72 1,068
Prec.	313 861 64 1,238
Prec. 5	327 1,021 61 1,409
Prec.	135 484 34 653
Prec.	435 1,047 49 1,531
Prec.	197 731 65 993
Prec.	331 1,025 66 1,422
	YES NO Blanks Total

QUESTION 7.

Do you approve of the adoption of an amendment to the constitution summarized below, which was approved by the General Court in a joint session of the two branches held June 18, 1969, received 198 votes in the affirmative and 63 in the negative, and in a joint session of the two branches held May 12, 1971, received 231 votes in the affirmative and 31 in the negative?

## SUMMARY

The proposed amendment would require that all judges must retire upon reaching seventy years of age.

Total	10,678 2,957 772	14,407			7,000 6,468 939	14,407		$11,646 \\ 2,154 \\ 607$	14,407
Prec.	1,054 272 33	1,359	NC	age olic	692 619 48	1,359	s of	1,109 218 32	1,359
Prec.	803 261 71	1,135	STITUTIE	ear ninet rears the se alcoh	526 522 87	1,135	c schools	921 166 48	1,135
Prec. 10	1,251 304 59	1,614	HE CONS	in the yighteen yourcha	881 652 81	1,614	the Publi	1,297 $277$ $40$	1,614
Prec.	728 194 36	958	S TO TE	l court ng to e	497 415 46	958	rized in	795 135 28	958
Prec.	774 220 33	1,027	DMENT	genera et loweri l or all	481 500 46	1,027	e author	844 157 26	1,027
Prec.	755 221 92	1,068	D AMEN	d by the "An Ad d to sel	470 494 104	1,068	prayer b	866 134 68	1,068
Prec.	895 257 86	1,238	ROPOSE	ct passed entitled r license	590 550 98	1,238	ation of	1,027 $141$ $70$	1,238
Prec. 5	1,053 287 69	1,409	QUESTIONS 1-7 were PROPOSED AMENDMENTS TO THE CONSTITUTION	Do you approve of an act passed by the general court in the year nineteen hundred and seventy-two, entitled "An Act lowering to eighteen years the age requirement of a person licensed to sell or allowed to purchase alcoholic beverages?"	711 626 72	1,409	'Shall the voluntary recitation of prayer be authorized in the Public schools of	1,119 $236$ $54$	1,409
Prec.	463 129 61	653	ONS 1—	approve and seve	270 312 71	653	e volunt nonweal	528 74 51	653
Prec.	1,177 294 60	1,531	QUESTI	Do you appi hundred and requirement beverages?"	774 695 62	1,531	"Shall the voluntary the Commonwealth?"	1,237 247 47	1,531
Prec.	7111 209 73	993		1 2 2 2	433 476 84	993	, 4	805 139 49	993
Prec.	1,014 309 99	1,422		ON 8.	675 607 140	1,422	.6 NC	1,098 230 94	1,422
	YES NO Blanks	Total		QUESTION 8.	YES NO Blanks	Total	QUESTION	YES NO Blanks	Total

High School Gym; South Row School Auditorium; South Row School Auditorium; Westlands School Cafeteria; Fire House, Old Westford Road seven days at least before the time appointed for holding the meeting aforesaid.

WILLIAM E. SPENCE Constable of Chelmsford

A True Copy, Attest: WILLIAM E. SPENCE Constable of Chelmsford

### SCHOOL COMMITTEE



Leslie Vincent, Jean B. Callahan, Carol C. Cleven James M. Geary, Jr., Martin Ames, Robert D. Hall

### Martin Ames, Chairman

Carol C. Cleven, Vice Chairman

Robert D. Hall

Jean B. Callahan, Secretary

James M. Geary, Jr.

Leslie Vincent, High School Student Member Thomas L. Rivard, Superintendent

The Annual Report for 1972: A Record of Selected Educational Events of Special Interest and Importance

Year	Teachers	$Non\text{-}Teachers^1$	${ m Budget}^2$	$Expenditures^2\\$	Enrollment
1968	406	117	\$4,432,420.00	\$4,189,625.00	7,806
1969	441	240	5,437,988.00	5,242,026.00	8,296
1970	474	256	6,416,116.00	6,200,184.00	8,755
1971	486	260	7,296,850.00	7,070,708.00	9,002
1972	497	273	8,305,023.00	8,090,812.00	8,990
1973	513	275	3		$9,282^4$

<sup>&</sup>lt;sup>1</sup> Includes Part Time Personnel

1972 was a year when a number of significant events occurred — a time when a number of important trends emerged — a time when people were productively active.

<sup>&</sup>lt;sup>2</sup> Includes Federal Funds

<sup>&</sup>lt;sup>3</sup> Not Finalized at Time of Printing

<sup>&</sup>lt;sup>4</sup> Anticipated

The Board of Education of the Commonwealth of Massachusetts' leadership role in education began to emerge more actively in its statements of general philosophy, policy and goals for public education.

The ten educational goals developed by the State Board of  ${\bf Education}$  are:

- 1. Physical and Emotional Well-Being
- 2. Basic Communication Skills
- 3. Effective Uses of Knowledge
- 4. Capacity and Desire for Lifelong Learning
- 5. Citizenship in a Democratic Society
- 6. Respect for the Community of Man
- 7. Occupational Competence
- 8. Understanding of the Environment
- 9. Individual Values and Attitudes
- 10. Creative Interests and Talents

Each public school system in the Commonwealth was asked to evaluate its educational program in response to the following questions:

- 1. What policies and programs are presently in operation that serve as a means of attaining these goals?
- 2. To what extent have these policies and programs succeeded relative to the attainment of these goals?
- 3. What new programs will be instituted in the September 1972 to September 1975 period to attain these goals?
- 4. Given additional funds, what new programs would you initiate in the 1972-73 school year to achieve these goals?

The goals of a school system may be presented in many different ways, but essentially they must speak to what the citizens of the community consider to be the educated person who lives in a world of today . . . who will live in a world of tomorrow where he must be able to contribute, produce, and live the kind of life that is self-satisfying and society-conscious.

The report of the Chelmsford Public Schools relative to the ten educational goals for the public schools of Massachusetts recognizes the need for individual fulfillment and accepts that this will vary for different people. The goals identify the elements of staff (the teacher in the process of learning and teaching) and pupils (the pupil in the process of learning and teaching) in a particular environment (building space and scheduled time). The relationship among program, staff, pupil, and time-period must be understood if the ultimate determination of what must be provided financially now, later, and ultimately is to be done on the most rational basis.

The 1972 year has been a continuation of the many aspects of curriculum work. Interaction of professional people meeting together to review and analyze goals and objectives, to share experiences, has in the best sense provided a unique opportunity for the improvement of the curriculum. In addition, in-service courses have preceded and strengthened curriculum change by allowing certain staff members to continue their study. Different members of the staff have also attended and participated in state and national conferences.

Perhaps what is going on in the curriculum area, both within and without the classroom, is best summarized in the following excerpts from reports filed by school personnel with the superintendent.

(From the Coordinator Reading): "The ultimate goal of a reading program is to provide instruction which will enable pupils to read to the best of their abilities and allow them to make suitable contributions to society.

Reading research indicates that a program which attempts to accomplish this goal must start in kindergarten and continue through grade twelve; and since no single approach has been proven to be a panacea program, it is the responsibility of the school to provide a program tailored to fit the special needs of that particular system. The total program of reading instruction in Chelmsford is based on this premise and in one of gradual and continuous growth which enables pupils to read as well as their abilities permit.

Research further indicates that a well balanced program must be in effect if pupils are going to learn to read, use reading in all school subjects, read at home as well as in school and read for enjoyment.

Balance is provided in the Chelmsford program by including the following types of reading in the total program.

- 1. Developmental Reading which develops the basic reading skills in an orderly and sequential manner.
- 2. Functional Reading which develops the ability to locate informational materials, to comprehend such materials and to select materials needed to organize what is read.
- 3. Recreational and Independent Reading which develops an interest in reading and refines reading tastes.

Learning to read is a highly individualized matter due to uneveness in skills development, learning rate, interest and ability from child to child. The reading program in Chelmsford attempts to provide for these widely differentiated reading needs in all grades by employing capable teachers, by effectively organizing classroom and school grouping and by providing effective teaching methods and materials.

In the primary grades a combination approach is employed utilizing the best features of the language-experience approach, the multi-basal reader approach, a phonics program and the individualized reading plan.

The combination approach for the intermediate grades makes use of multi-basal materials to develop work recognition and comprehension skills, the language-experience approach to develop communicative skills and an individualized plan that encourages wide reading on the part of all pupils.

At the present time many individually prescribed reading programs are in progress in our elementary schools. This is due to: -

- 1. Teacher commitment to this philosophy of teaching reading.
- A workshop on individualized reading held during the summer of 1972.
- 3. The availability to all teachers of a vast amount of materials completed during the summer workshop.
- 4. Intensive inservice instruction in individualization for all elementary teachers during the present school year.

At the Junior High School level the developmental reading program is adapted to meet the needs of average readers and purports to increase reading competencies and interests of pupils who are about to enter into secondary education.

Remedial instruction at this level is individualized and allows the less able readers to improve their performances at their own particular rate.

The reading program at the High School is completely individualized and is primarily remedial in scope. However, college bound students or any other students who wish to increase their reading competencies may and do enroll in this program.

Despite the changes in organizational planning and improved reading methods, some students fail to respond to classroom instruction because of some mental, social, emotional or neurological reason. These pupils are cared for by reading and learning disability specialists who conduct remedial classes at the elementary, junior and senior high school levels, and also support the classroom teachers in an effort to meet the needs of such pupils.

The reading department will continue to review and evaluate research studies and will make changes in the curriculum when research indicates that change is desirable. The present program of reading instruction, according to research and pupil expectations is sound and fits the needs of a town which is committed to quality eduction."

(From the Coordinator of Language Arts): "The primary concern of Chelmsford's language arts program is to develop and refine student command of that uniquely human communication tool known as language. For this reason, the language arts program seeks to develop in students an appreciation of their communications heritage, an awareness of role which mass media plays in contemporary communications, and some insights concerning the probable communications patterns and media of the future. The pervasive role of mass media in today's world demands that both visual and verbal languages receive attention in the developmental English program. Verbal language (i.e. oral and written communication) remains, however, the special province and concern of the English

program. The Chelmsford language arts program is, therefore, committed to developing in students an understanding of the nature of verbal communication; an appreciation of language and of its specialized applications in literature and in contemporary media; an awareness of various usage levels and their appropriate application; a respect for language and for its role as a vehicle of persuasion and evaluation; and an ability to communicate ideas, opinions, and feelings with precision and clarity.

Recent years have witnessed the evolution of a grades 1-12 Scope and Sequence chart for the coverage of language arts skills, the adoption of a contemporary language arts text series in grades 3-6, and a multi-level spelling program with options for intensive individualization in grades 1-6; the development of teacher-prepared text replacement materials for grades 1 and 2; and the preparation of extensive supplementary units in sentence building, dictionary skills, composition, advertising, mythology, etymology, and poetry for the elementary grades. Many of the latter units have been selected for inclusion in the appendix of the Masschusetts English Advisory Report in which guidelines for the teaching of English in the state of Massachusetts will be set forth.

Elementary workshops in the summer of 1972 developed monitoring systems and reorganized existing curriculum materials for more effective implementation of individualization goals in multi-age classroom settings. Additional options introduced into the creative writing segment of elementary curriculum included Encyclopedia Britannica's Magic Moments film series, Ealing's Story Starter film loops, and several kits, manuals, and workshop-prepared visuals and units for use in grades 3-6. Initial steps toward the development of an elementary literature component took the form of classroom anthologies of children's poetry, folk tales, poetry, fables, and myths in grades 1-6.

An intensive summer workshop in 1972 produced guidelines for the writing program in grades 7-9 and expanded in-class laboratories for individualizing skills instruction. Diagnostic tests were also developed for use in grade 7. These tests served the twin purposes of providing data for individualizing skills instruction in grade 7 and analyzing the effectiveness of the developmental skills program in grades 1-6.

Writing program guidelines and objectives now operate in grades 3-9 to provide intensive coverage of developmental writing skills and numerous opportunities for creative writing projects. Highlights of the program include: weekly student writing and/or editing activities in a classroom-asworkshop setting; a variety of teacher responses in the form of class editing sheets, written comments, taped comments, individual conferences, and personalized spelling sheets; increased emphasis on student responsibility for careful editing of final drafts; and expanded opportunities for student "publication" of successful, well edited work. Through the cooperation of *The Sentinel*, a local newspaper, selected student writing is published on a weekly basis during the school year.

Steps toward increased individualization in grades 7-9 have taken several forms. Classroom laboratory materials, designed in summer workshops held in 1971 and 1972, provide reinforcement and remediation of language skills and are used in conjunction with the writing program. Learning activities packages are in widespread use. In addition, teacher-initiated projects in Guided Self Analysis (a method for teacher self-evaluation of instructional strategies) and in the development of materials for individualized instruction continue to operate at the Junior High School and McFarlin School, respectively.

Multi-media kits, developed primarily through Title III NDEA funding, are used in connection with units on mythology, the Bible as literature, and specific authors such as Shakespeare and Dickens. These kits have proved invaluable as resources for contract approaches to student learning.

The effective use at the Junior High School of innovative approaches such as team teaching, pupil contracts, visual composing, small group discussion, and role playing and drama activities has been incorporated into a sound instructional program that continues to attract the attention and interest of many visitors to the school system. As a result, Chelmsford Junior High School has been selected as a model site for a day-long conference on teaching English in the junior high school grades.

In the Senior High School, reorganization has taken the form of a wide variety of semester length courses in which developmental language, writing, and speaking skills are organized under thematic, genre, or literary era course structures whose objectives have been specified in terms of various ability and interest levels. These courses constitute an attempt to organize the curriculum into more effective units in preparation for eventual movement into an elective English program. Notable among these units are the individualized reading courses which were considerably expanded through NDEA Title III funding. Film study has been incorporated into the English program as an extension of a 1969 Title I ESEA Grant, and options for student involvement in videotape and slide tape composing activities have been provided in many courses. In addition the sophomore year program provides students with opportunities to analyze the specialized visual and verbal language of mass media and engage in the planning and execution of videotape productions.

An interdisciplinary project involving grade 11 students in a joint English-Social Studies American Studies Course, now in its third year, has been expanded to four classes, and several elective offerings in creative writing and drama permit interested students in grades 10 through 12 to work together in areas of common interest. Five year plans call for increased attention to interdepartmental projects and considerable expansion of elective offerings.

At all grade levels, increased use has been made of visual media including film, videotape, transparencies, and filmstrips. In addition tape recorders are being used in many classrooms, grades 3-12, to create classroom listening centers, to prepare taped evaluation of student writing, to develop remediating materials for students with usage difficulties, and to record student discussions for subsequent evaluation.

Recent research into the problems of English instruction, the effects of the media revolution, and increasing emphasis on greater individualization

of instruction have created the demand for a more vital and varied English program than schools have known in the past. In Chelmsford, every attempt is being made to meet this demand through the development of a relevant and contemporary program at all grade levels."

(From the Coordinator of Mathematics): — "The emphasis of mathematics in the Chelmsford School System is on mathematical structures learned in an atmosphere of active inquiry. The student is encouraged to think for himself and to realize that there are often a variety of ways to reach a solution. We have a spiral curriculum where the student meets many basic mathematical ideas very early on an informal level, and he broadens and deepens these concepts as long as he continues in the mathematics sequence.

Recent research in the teaching of mathematics has shown that learning is not made more difficult when instruction includes complete, mathematically correct, and more sophisticated explanations. The modern ideas of mathematical structure make learning easier because they simplify and unify what the children have to learn. This stress upon more adequate understanding enables the Chelmsford School System to expose its students to more mathematics in the same time, and it will make the experience of learning mathematics more rewarding for the student.

Understanding of mathematical concepts and some skill with its techniques are necessary to both the application of mathematics in new situations and to the creation of new mathematics, but these understandings and skills are far from sufficient. To apply and to invent mathematics one must develop proficiency in "problem solving".

Throughout the Chelmsford Mathematics Program there are carefully planned activities that help the pupil to maintain skill and understanding as well as to review earlier work. Many unusual mathematical topics are presented to stimulate interest and to serve as enrichment. Drill of basic facts is presented in various ways that make it more palatable to the children as well as to the teachers. Our program contains many unusual topics and devices that clarify the standard material; broaden children's knowledge of mathematics; and stimulate interest, creativity, and discovery. Planned exposure to the ideas involved helps children see mathematics as an ever-growing structure which releases new ideas from basic concepts and principles.

Chelmsford's program coordinates proven teaching techniques and the latest developments in learning theory with the precise concepts of modern mathematics. Our texts are written in a way that communicates the creative aspect of mathematics. At every stage children are encouraged to discover ideas for themselves, to look for interesting patterns and relationships, and to develop their own generalizations. New topics of interest to children are explored both because of their mathematical value and because they encourage children to put forth their best efforts.

Our program utilizes materials which are written from a modern point of view. Concepts are approached through an understanding of the overall structure of mathematics, and their introduction is appropriately followed up by adequate drill for the mastery of skills. At each stage in the presentation of new concepts, attention is focused on how these concepts unfold from the basic principles presented earlier. Attention is also directed toward certain fundamental principles which later serve to unify the study of advanced mathematics. The interrelationships and structure within the system as well as the routine facts and algorithms are stressed throughout the program.

A coordinated effort has been made in the elementary schools to individualize the teaching of mathematics to students. Supplemental materials, manipulative devices, and skill building materials are being utilized in order to provide for different levels of ability. The child emerging from the elementary program should have a thorough grounding in both arithmetic and intuitive geometry.

The elementary mathematics program in Chelmsford reflects the following beliefs:

- There are fundamental concepts of mathematics which, when isolated and presented clearly, provide the learner with helpful tools for furthering his knowledge.
- At every level children are encouraged to think, to question, and to understand.
- Although every generation should benefit from the learning of
  past generations, the creativity of each new generation must not
  be hampered by forcing, upon our pupils, patterns of thought
  which have served us well but which may be inadequate in the
  future.
- Mathematics can be taught as it really is: A dynamic subject that holds extreme fascination for children.

In our continuing endeavor to meet the needs of individual students, the elementary mathematics program has made progress toward individualizing its instruction. Although this aspect has been monitored very closely, the progress, enthusiasm and observations, to date, have been most encouraging. Individualizing instruction is currently going on, in varying degrees, in every elementary school.

Our individualized mathematics system is just that: a system or organization of materials, which presents the necessary skills of elementary mathematics in a logical succession of separate steps. In a way, IMS is based on the truth of an old maxim: "Nothing succeeds like success." With each step that is accomplished, a child is highly motivated to move on to the next step.

Diagnostic tests are part of the individualized math curriculum. They enable the teacher to prescribe exactly the materials each child needs. Check-up tests for each skill folder and for each unit of work tell the child whether or not he has mastered the material and is ready to go on to the next folder or unit.

The use of a variety of manipulative devices—centimeter rods, balance scales, measuring cups, etc.—is built into the curriculum. These materials give pupils an opportunity to learn by doing. Also, the pages are

color-coded by topics so pupils can easily locate the materials they need.

Traditional education has long been criticized for forcing pupils to learn everything in the same way, at the same time. Individualized instruction provides a way for pupils to learn at their own rate, work at their own level, and use the method of learning best suited to their needs.

With this program, fast learners don't have to wait for the rest of the class to catch up. Slow learners don't feel helplessly behind. Teachers spend more time working individually with pupils or tutoring small groups of pupils.

At the secondary level there is a wide variety of mathematics courses offered. Some of these topics have become the foundations upon which applications to the sciences, engineering, and mathematics itself are built. Most of the topics covered in our secondary mathematics curriculum have become part of what every person should know in order to understand the complex world in which he lives. Many new materials, methods, and grouping practices are employed in the math program to best meet the needs of individuals.

The Junior High School Mathematics Fair was a complete success. Some of our students had their projects displayed at the State Fair as well as at the Regional Meeting of the National Council of Teachers of Mathematics.

During the past year the Mathematics Leagues at both the Junior and Senior High were a credit to their respective schools. Each team competed with their counterpart schools in ten surrounding communities 5-8 times during the school year. Our Junior High School Team earned a favorable second place in its division and a very impressive sixth place for the entire state. The High School Team won the divisional title for an unprecedented third consecutive year.

There was considerable refinement made in grouping procedures for students of grades 7-12 as well as many revisions in both the mathematics curriculum and teaching strategies. Mini courses were offered covering a wide range of interests. Progress was made in our continuing efforts to meet the individual needs of all our students by: developing some individualized learning packages; using programmed materials; implementing a diagnostic testing program; and providing materials to enhance the enrichment and remedial programs.

During the school year 1971-72, a computer terminal was made available to students at the High School. The computer is used as a means to complement the existing mathematics curriculum. The important goals are for him to learn the effective use of a computer as a problem-solving tool and to gain an appreciation of the relationship between mathematics, computers, and problem solving. These objectives can be achieved by providing an efficient means for processing programs written by students.

Problem solving programs are extremely helpful to our high school mathematics students. The student, in order to program the computer to

solve the problem, must fully understand the formula and procedure necessary in solving the particular problem.

The aim of the computer program is to develop understanding and skill in modern methods for solving problems in mathematics and science, such as those involving numerical analysis, scientific experimentation, and the various applications of mathematics. We believe this training to be a most effective method for motivating and integrating mathematics and science.

Mathematics is presented as a way of thinking. In the very process of learning the concepts, skills and uses of mathematics, the student will have a valuable experience. What is valuable about the mathematics program in Chelmsford is not that it is new, but rather that it offers an opportunity to children of all abilities to learn mathematics in a more meaningful way than had heretofore been possible."

(From the Coordinator of Science): "The Chelmsford Science Program strives to match the changing role of science in our society, and progress is being made to develop an articulate program for grades 1-12.

During the past five years, the Chelmsford elementary science program has been changing from a science reader text (Concepts in Science) to a material-centered laboratory approach. After three years of trial, Science Curriculum Improvement Study (SCIS) was implemented in September 1971, in grades 1 through 3 and extended in 1972 to include grades 4 through 6.

Science Curriculum Improvement Study or SCIS, a National Science Foundation curriculum established in 1962 at the University of California, under the direction of Dr. Robert Karplus, is a sequential physical and life science program. It is a laboratory centered approach which combines content, process, and attitude, and provides each learner with opportunities to participate according to his own level of ability, interact with his peers, and improve his understanding of both the products and processes of the scientific enterprise. Children are introduced to knowledge of scientific content through their experiences with diverse physical and biological materials. And in the course of their investigations, they engage in observation, measurement, interpretation, prediction, and other processes.

The program helps children form positive attitudes toward science as they explore phenomena according to their own preconceptions, and they learn to cope confidently with new and unexpected findings by sifting evidence and forming conclusions.

The program has been influenced particularly by Piaget's theories on how children acquire, organize, and conceptualize information. For example, early units place heavy emphasis on concrete experiences following the Piaget theory that the elementary school child is able to rearrange the order of events in his mind, anticipate some effects of his actions and represent his thoughts to himself—as long as he has a concrete base of experience from which to operate.

The SCIS curriculum is divided into two subject area programs — one in physical science and the other in life science. Although both programs

emphasize the use of the processes of scientific investigation, such as observing, classifying, experimenting and hypothesizing, both place greater emphasis on understanding of fundamental concepts.

The secondary level offers a comprehensive variety of specialized science courses which present the opportunity for all students to gain insights into the broad spectrum of science or to pursue in-depth studies in areas of specialized interest.

Several phases of the long range plan have been implemented during the past year. At the junior high level, trial of Intermediate Science Curriculum Study (ISCS) is continuing at grade 7 and has been advanced to grade 8 for those students initially involved in the trial.

Intermediate Science Curriculum Study, a National Science Foundation curriculum established in 1966 at Florida State University under the direction of Dr. Ernest Burksman, is a sequential laboratory oriented program based on individualized instruction.

The developers of the ISCS program had concluded that most students between the ages of 11 and 15 were progressing from concrete to abstract thinking and that members of this age group varied widely in their learning rates. Considering these factors to be of critical importance, the ISCS project developed an entirely new program for the junior high school student — a program that recognizes his individuality and makes the most of his emerging conceptual ability.

ISCS incorporates an instructional technique that allows each student to work at his own pace with content that is organized around some of the most basic and far-reaching concepts in science. The program aims at giving the student a general education in science that is applicable to the wide diversity of school and life situations.

The long range plan calls for continuing the trial at the seventh and eighth grade level and extending it to the ninth grade for students presently involved in the program.

At the high school level, all of the science curriculum offerings are inquiry oriented with the major emphasis placed on laboratory experiences as the learning process. In the area of biology a trial of a field study component, utilizing the reservation areas in town, was successfully conducted during this past Spring. Plans call for extending this component in 1973 so that all biology students may be provided with the opportunity of having a field study experience.

A multi-level independent approach to the study of modern chemistry has been implemented in several classes. The program provides the student with the option of electing this course for college or non-college credit.

The future of science, including the role it plays in our society, will not be decided solely by the scientist but also by the non-scientist, as is evidenced by today's environmental concern. To make wise decisions, the non-scientist will have to have an understanding of the real nature of science. The Chelmsford Science Program is aiming for this goal."

(From the Coordinator of Social Studies): "The social studies program in 1971 was marked by greater effort in personally involving students in the Chelmsford schools in the activities of their own community. Since one of the goals of the social studies program is the development of citizens who are 'personally involved in improving the society they have inherited,' it seems only fitting that this intelligent participation in community affairs and in the use of the community's resources serve as an integral part of the child's school experiences.

During 1972 students at Chelmsford High School participated in a field study on the 'new politics' as part of their modern problems elective course. These students engaged in polling activities, voter registration, and stumping for individual candidates or town political committees. Candidates and representatives from interest groups in Chelmsford visited classes at CHS or were interviewed on CHS-TV. The result was learning what never would have been possible from a textbook and a greater sense of political efficacy. Students enrolled in other courses at CHS conducted field work at the Town Hall, the Adams Library, and in a large number of public and private agencies as extensive assignments in their coursework. They also called upon a variety of resources both in and out of the classroom from the Assistant Superintendent of Schools and the Chairman of the Board of Selectmen to the former United States ambassador to Japan.

Junior high school students used the community in a case study examining decision-making at the local level. They used a variety of primary sources including local newspaper accounts and town meeting records to investigate factors involved in re-zoning land and the question of conserving the environment versus the building of low income housing. Groups of eighth grade students conducted field study into life in early New England by using the facilities of resources such as the Old Chelmsford Garrison House, Old Sturbridge Village, and the old burying grounds in Concord and Chelmsford.

Primary grade students continued their simulation of a day in the life of a colonial child at the Old Chelmsford Garrison House by engaging in a large number of activities such as candle dipping and soap making and examining early American artifacts. Students also observed changes that have occurred in the history of their community by visiting the Barrett-Byam Homestead. Many elementary school classes visited manufacturing plants, local banks, and other industries to study their economic system in action; while still other upper elementary classes conducted field studies into man's use and abuse of his environment.

Through all of these experiences students in the Chelmsford Public Schools have discovered that schools have no walls; that learning can occur on Garrison Road and Housatonic Avenue as well as it does on Billerica Road or North Road. These same students have discovered that they can get personally involved in their society and participate intelligently in it regardless of whether they are six, sixteen, twenty-six, or sixty. This participation is most meaningful when it is part of an articulated social studies program in grades one through twelve."

(From the Coordinator of Physical Education and Athletics): "The Department of Physical Education and Athletics provides four special programs within the structure of the entire curriculum. They include the Instructional Program, the Intramural Program, the Interscholastic Program, and the School Recreational Program.

The Instructional Program services the various grade levels of one through twelve. They include the activities of rhythmics, gymnastics, individual and dual activities and team sports. The depth and emphasis of the pursuit in each case is determined by the activity to be taught; the sex involved; the age level to be served; the skill or lack of skill demonstrated by groups; and the ability and experience of the instructor.

The various intramural programs provide an opportunity in a laboratory setting for the students to apply previously trained skills. The students are encouraged to participate in games, sports, and activities geared to their respective levels of abilities. Previously this program was concentrated at the secondary level. During the past year it has included schools from the upper elementary levels in basketball and softball.

The Interscholastic Program is identified with a greater enrichment opportunity. There is a strong identification with both the instructional and intramural programs. In most cases programs are offered at the varsity, junior varsity, and freshman levels. The boys' interscholastic program offers a total of twenty-four different teams and schedules while the girls' program provides for a total of nine teams and schedules. It should be noted that with the opening of the new high school in 1974, greater emphasis can be placed on girls' activities through the inclusion of gymnastics and track and field program.

The School Recreational Program is designed to provide worthwhile leisure time activity for students and hopefully, at a later date, for residents of the community. In this setting the students have the opportunity to apply knowledge acquired in the formal classroom. The student has the opportunity to see science, art, music, physical education, and other curricular areas in a new dimension.

Recreation, therefore, becomes an integral part of education as it fosters attitudes and develops skills beneficial to youth and adults alike."

(From the Program Supervisor of Art): "The basic goal of the Art Department throughout all the grades is to make each student aware and appreciative of his world through his sensory experiences. Art has a distinct role to play in giving each student an opportunity to experience a degree of empathy for his culture and for his fellow man.

The Art program is comprised of four facets: seeing and feeling visual relationships, the creation of art works, the study of works of artists, and the critical evaluation of art.

At the elementary levels, the program emphasizes the creating of art through a great variety of media and methods, while gaining knowledge about art objects in their culture and developing the ability to be discriminating. At the secondary level, the attempt is to realize all four facets of learning at a more intense and mature level of abilities. At all levels,

theirs is a curriculum structure which serves as a format for growth and development of skills and expression inherent upon the growth of pattern, both intellectually and manipulatively, of students; it is kept flexible so that immediate needs and interests can be enjoyed and developed.

The members of the staff are constantly correlating their programs with other subject areas in order to make all phases of a student's school experiences as meaningful as possible.

The Department has grown with permanent staff housed in all but the small schools. This close association of Art with the other areas is now readily evident in very visual terms in hallways and classrooms all over the school system.

The High School area is the only one that not been able to develop fully at this time due to the lack of space in the present situation and its inherent problems in not being able to satisfy the needs of all of our students.

Efforts are constantly made, where applicable, to enter into community needs. Activities such as Holiday decorations for Veterans' Hospitals, posters to supplement the Safety Campaign sponsored by the Police Department, ecology symbols, decorations for Fairs, backgrounds for Plays, displays at Adams Library, are some of the activities entered into this past year.

Last June, the Art Department held the FESTIVAL OF THE ARTS in collaboration with the Music Department, in the hope of showing to our townspeople some of the many interesting things that are going on in our schools in all areas of the Arts. The response was enthusiastic and we are pleased to announce that the Second Festival will be planned for May of 1973."

(From the Program Supervisor of Music): "The purpose of the music education program is to assist students to appreciate, understand, participate and respond with sensitivity to music; and the music staff, both vocal and instrumental, is dedicated to this purpose.

Research and experience show that a meaningful program in our elementary schools has to have top priority as we rebuild and develop the music department. During 1972, elementary music specialists in each large building and two weekly visits to the small buildings saw many promising changes. During our summer workshop, a guide for grade one through six was developed and as the staff implement, evaluate, and revise each section, a meaningful curriculum will develop for all schools.

Additional instrumental staff saw tremendous growth in grades five through nine. While there were less than 300 at the close of school in 1971, there were over 450 in June of 1972, and over 700 in December of 1972. The high school will begin to feel this impact in September, 1973.

The string program continued to grow, and while only in the second year, over 100 students are taking part, and it is obvious that full orchestras will become part of our secondary schools in a matter of a few years.

General music classes in grades seven and eight have continued and an elective music program for grade nine was begun in September which filled a need as until this time music had not been available.

The high school has not yet been affected by many of these changes. They were active as usual. A successful production of the 'King and I' was the highlight of the vocal department while the band had an Exchange Concert with East Providence, Rhode Island. Both combined talents for a Christmas Concert and Spring Concert. The band, majorettes, and color guard added to the festivities at each football game and the annual Memorial Day Parade."

(From the Supervisor of Instructional Media): "The staff of the Instructional Media Center is committed to the pursuit of the following goals:

# Basic Communication Skills

Students are exposed to a myriad of messages, both in and out of school, which are transmitted through a wide variety of media. We believe that a graduate of the Chelmsford Public Schools should be able to understand and evaluate these messages and respond to them articulately and intelligently. The Media Center can work toward this goal by teaching the conventions and techniques of print, film, television, radio, etc., and by providing students with opportunities to communicate their own messages in a variety of media.

# Effective Uses of Knowledge

Historically, libraries have functioned as storehouses of man's accumulated knowledge. It should be the responsibility of the Media Center to provide the student with resources of all kinds (print, non-print, human, community) and an ongoing program of instruction in how to use such resources. The Media Center should, by virtue of its centralized resources, be a force for integrating the curriculum and fostering communication among the students, the faculty, the administration, the public library, and the community as a whole.

# Creative Interests and Talents

Education should provide every student with opportunities to nurture his interests and to discover and develop his natural talents. To achieve this goal, the Media Center must contain the physical space, the materials, and the personnel necessary for individualized, independent study and for active, creative production in a variety of media. This program should be sufficient in breadth and depth to satisfy the needs of all students, slow learners as well as the academically gifted.

# Capacity and Desire for Lifelong Learning

Because people spend most of their lives outside a formal program of education, a measure of a school's success is its ability to stimulate its students' natural capacity, intellectual curiosity, and desire for lifelong learning. The skills a student learns in the Media Center and the areas to which he is exposed should serve him not only today, but for life.'

(From the Head of our High School Business Education Department): "The business education department at Chelmsford High School has two broad sets of aims or objectives: basic business education for all students and technical or specific vocational competency for those individuals who plan to enter a business career. At the present time, approximately nine hundred students are enrolled in various course sequences within the business department. There are fifteen different course offerings and forty class sections meeting daily. In addition, mini-course offerings include basic typewriting, advanced typewriting review, IBM key punching, and personal income tax preparation. There are twenty-four business students enrolled in the cooperative education program working part time in local businesses.

Two new courses are being offered for the college-bound students: Personal Typewriting — there are nine divisions with approximately 240 students enrolled; and Introduction to Modern Data Processing and Computer Programming — two divisions with 30 students enrolled."

(From the Head of our Secondary Foreign Language Department): "At the Senior High School, the mini course offerings were expanded to include: Chinese, French, German, Greek, Hebrew, Italian, Portugese, Russian, Spanish and Swedish. Native speakers were recruited from the community, the school system and nearby Lowell Technological Institute.

Individual study programs are still being offered to some students in Spanish and German. These programs stress student learning at an individualized rate of speed and closely incorporate numerous educational aids

A fifteen day summer workshop was devoted to curriculum planning and development. A significant addition to the foreign language curriculum are the two-year terminal programs which are now ready for implementation. A note of interest: Enrollment in foreign language classes at Chelmsford High School, especially at the upper levels, has been on the increase. Nationally, enrollment in Foreign Language Classes has been decreasing."

(From the Head of our Secondary Industrial Arts Department): "The Industrial Arts and Home Economics Departments of the school system continue to have an increase of students as students become more aware of the various opportunities that are available to them in the area of career preparation.

A summer workshop was held for four Industrial Art teachers to update the Industrial Arts IV program from one of in depth study of woodworking, metalworking and printing areas to a course of study that introduces students to the study of American Industry through the investigation of Industrial Relations, Plant Engineering, Manufacturing, Production, Marketing and Finance.

The Home Economics Department also held a second summer workshop to update the Home Economics III programs. The summer workshop

held during the summer of 1971 was recognized by the evaluating committee that gave both the Home Economics and Industrial Art Departments outstanding recommendations.

The School Committee has instructed the administration of the school department to implement Home Economics and Industrial Arts in grade 8 for the school year 1973.

Introduction of these learning experiences will help students at an earlier age to become aware of careers clusters and avocational areas that are centered around manual dexterity.

With the opening of the new high school the projection shows career education courses in the 7th grade, and hopefully in the future career awareness can be introduced into the grades K-6 in various career clusters such as communications, transportation, manufacturing, and environmental control, to cite but a few of the areas or clusters.

In all of the above programs the basic goals are to assist students in developing self-identity, good attitudes, and in expanding career knowledge and occupational skills leading to appropriate placement and/or continuing education at the end of their high school education."

(From the Head of our Secondary Guidance Department): "The Guidance Department at the Secondary level can best be defined as the services available to each student to facilitate his academic success in school; to help him better understand his strengths and limitations; to identify his interests; to aid him in planning for and attaining realistic goals. The emphasis is always on the individual, even when students meet in groups for guidance purposes.

Counseling caseloads are increasing as the school population increases. However, group approaches are being utilized in an effort to bring services to all who need them. This is especially so at the McFarlin and Junior High School.

Every pupil has a counselor to whom he can turn for assistance and parents are always welcomed to discuss problems of mutual concern.

The Cooperative-Work/Study Program now in its third year continues to offer terminal students a head start into the employment market, providing students with valuable on-the-job training and experiences that otherwise might not be available to them.

Computer services are again available to High School students through the cooperative efforts of Nashoba Tech. There are separate information banks offering students the opportunity to explore:

- 1. All 4 year college options in the U.S.
- 2. All 2 year college options in the U.S.
- 3. Vocational Tech opportunities available in Massachusetts.
- 4. Hundreds of Occupational possibilities.
- 5. Numerous scholarship possibilities.

Psychiatric referral services can be arranged through the counselors at the three secondary schools."

The major event for Chelmsford High School in 1972 was the visit by the Evaluation Committee of the New England Association for Secondary Schools and Colleges. Prior to the visit in April, the faculty and administration did a self study. The Committee spent three days evaluating the high school in terms of the self study. The following excerpt from the High School Principal's Report is worthy of being shared.

"Chelmsford High School has been recommended for continued membership and accreditation for the New England Association of Schools and Colleges for a five year period based on the self-evaluation study and the report of the visiting committee. The Commission decision was sustained by the Executive Committee of the Association and by the membership at their Annual Meeting in December.

The visiting committee report contains many commendations pointing to the strengths of the school to include community and professional staff response to financial pressures, increasing school population, and other concomitant problems that attend increased demands on a school system. The community has committed its resources to the education of young people through a program of reasonable and necessary expenditures, and the professional staff has evinced continuous and genuine concern for improvement of services and programs offered by the school.

There are numerous recommendations in the written report that in the judgment of the Commission warrant the thoughtful consideration by the faculty, administration, school board, and citizens of the community. The self-study of the school points to the need for more continuous and in-depth evaluation of programs being offered. In the period of time prior to the occupancy of the new building, there is much to be done in terms of providing necessary funds for textbooks and supplies along with the development and eventual implementation of a broader or more varied program of studies.

The commission reviewed carefully the School Staff and Administration section of the report. Apparently, there is need to establish guidelines for duties and responsibilities of administrators, supervisory personnel, and all professional staff members that relate to in-school duties and responsibilities as well as the communication between the school and community. With an expanding school population and a school department tax increase of 118.6 percent in an eleven-year period (1960-1971), it is important that school officials develop a comprehensive public relations program. Chelmsford High School now has an excellent opportunity to establish needed change in both curriculum and a development of comprehensive professional and non-professional staff personnel policies that can be carried forth into the occupancy of a new building. The Commission is aware that the many valid recommendations in every section of the visiting committee report are dependent upon careful study and necessary implementation of many of the recommendations listed in the School Staff and Administration section.

The above is an attempt to highlight points identified during Commission deliberation. The body of the full written report contains numerous significant recommendations that if implemented should greatly improve the quality of opportunity for students served by Chelmsford High School.

The full written report is available and can be obtained from the Chelmsford Libraries."

Health Education was expanded into all of the elementary grades and into the High School. All students in grades one through seven now study health education as part of their academic preparation. The health units covered include safety, nutrition, first aid, human anatomy, mental health, dental health, alcohol, tobacco and drug abuse, community health and consumer education.

The high school health course is available to all junior and senior students on an elective basis. The major units discussed in the health seminar classes are comsumer education, mental health, drug, alcohol and tobacco abuse and family living.

The Evening Film Program continues as a successful part of the Health Education Program. Film presentations available to parents and their children are: "A Half-Million Teenagers", an excellent educational film on venereal diseases for ninth grade students and their parents; "Boy to Man" and "Girl to Woman", excellent educational films on growth and development for sixth and seventh grade students and their parents.

Tremendous credit should go to those members of the Health Education Curriculum Committee for the implementation of the Health Education Program into the School System.

In light of the new legislation to provide a flexible and uniform system of special education program opportunities for all children requiring special education and which is to be implemented in the school year 1974-75, the present goals of the special education programs are being re-evaluated. The new legislation requires an educationally relevant assessment of each child and broadens the program options of a school system in providing special services, including treatment and family counseling components.

Until the new 2,400 pupil high school now under construction is occupied in September 1974, the Chelmsford School System will continue to suffer from an acute shortage of classroom space. In the fall of this year, grades 8 and 9 were placed on double sessions at the Junior High School. As a result of this decision, there is now less congestion in the corridors of the school and the class size has been reduced, thereby permitting more individualized instruction. However, many of the afterschool activities which should be an integral part of the educational process have had to be curtailed.

The shortage of classroom space also caused the School Committee to make its decision to request a waiver from the State Board of Education to defer implementation of the kindergarten program into the school system until September 1974.

The school enrollment on October 1st was 8,990. As compared to the enrollment of the previous year, the number reflected a relatively small decrease. A closer examination of the components of the total enrollment reveals several interesting points. As was predicted, the secondary enrollment continues to increase. The elementary grades where the population has been leveling off decreased slightly. The leveling off of the elementary enrollment resulted in no additional teaching personnel being authorized for the elementary grades in the 1973-74 school year.

In grateful recognition for long years of dedicated valuable service to the youth and citizens of the town, citizens, School Committee and colleagues recognize the retirement of the following:

Mrs. Elizabeth Clark, Teacher, Center School

Mrs. Irene Hadley, Manager, Junior High School Cafeteria

Mr. John Fay, Custodian, McFarlin School

Mr. George Tyrrell, Custodian, Junior High School

Special mention should be made of the fact that in November John T. Conrad, Principal of Chelmsford High School for the past twenty-two years, submitted his retirement notice effective January 5, 1973. His service remains esteemed in the hearts and minds of the many who knew him.

The number of teacher applications continued to rise this past year even though fewer positions were available. Even though financial conditions might indicate a lower percent of turnover, the 1971-72 school year saw a 9.6 percent change. Eleven personnel were added to the staff in addition to the teachers who had resigned.

# IN MEMORIAM

Mrs. Shirley Hardy, teacher in the Business Department at the Chelmsford High School, passed away suddenly on January 20, 1972. Her untimely death put an end to a long career dedicated to teaching the children of Chelmsford, a career in which she earned the respect and affection of all.

. . . . . .

Mr. Frederick J. Witts, known as "Ted", was the Department Head of Maintenance. Death claimed him on April 22, 1972. The personnel of the Chelmsford Public Schools will remember his infectious smile, his ready humor and his dedication to his work.

Sincere thanks are once again extended to the town officials and boards, to the school personnel, to the Parent-Teacher Organizations, to the Educational Advisory Committee, and to the Citizens of Chelmsford for their cooperation and assistance this past year.

The change in the fiscal year of all communities in the Commonwealth further complicates the budget making process for all town departments. The fiscal year now begins with July 1st and ends the following June 30th. In order to begin this new cycle, all communities must present an 18 month budget to cover the period from January 1, 1973 through June 30, 1974. The school department budget is further complicated in that the summer pay for teachers for July and August 1974 must be included in the present eighteen month budget and encumbered for July and August payments. The reason for this is that legally the teachers have earned their entire salary by June 30th of each school year.

The School Committee shares the general concern over the fact that adequate support of our public school system appears to involve the imposition of an increasingly heavy burden on our local tax structure. This concern has prompted us to attempt every possible economy, short of those which might threaten to impair our present educational standards or facilities. We still consider it our duty, however, to work for the continued maintenance and improvement of our standards.

A summary of income and expenditures of the Chelmsford Public Schools for the year 1972 and the budget recommended for January 1, 1973 through June 30, 1974 is contained in the *Finance Committee's Annual Report and Recommendations*.

# ENROLLMENT FIGURES -- OCTOBER 1, 1972

	Total	1652	1501	847	719	761	903	723	657	835	120	132	133	7	0668	9005
	Sp.Cl.		16	∞				6	19					7	59	09
	12	458													458	487
	11	565													565	492
	10	629													629	611
	6		694												694	628
	œ		791												791	922
	7			839											839	797
Grades	9				32		146	108		130	120	132	133		801	834
<u> </u>	Z.				132	163	176	118	134	120					843	833
	4				138	156	164	116	133	146					853	864
	က				141	157	140	134	134	150					856	865
	2				138	148	136	128	105	148					803	006
	_				138	137	141	110	132	141					799	855
	School	High	Jr. High	McFarlin	North	Harrington	Westlands	Center	South Row	Byam	East	Highland	Quessy	Stedman Street	TOTAL ALL SCHOOLS	ENROLLMENT 10/1/71

# NASHOBA VALLEY TECHNICAL HIGH SCHOOL REPORT OF THE DISTRICT COMMITTEE

# 1972

# Members of this Committee:

Stratos G. Dukakis Thomas F. Markham, Jr. Eugene E. Keller Thomas A. St. Germain

The year 1972 was one of the highlight years for Nashoba Valley Technical High School, for we graduated our first Seniors with an exceptional record of 93 of the 97 graduates being placed in occupations.

# DAY SCHOOL OFFERINGS

Plumbing & Heating

Auto Body
Automotive
Commercial Art & Industrial Photography
Community Service Aide
Data Processing and Business Machines
Drafting
Electrical
Electronics
Graphic Arts
Machine
Metal Fabrication
Mill & House Carpentry

Notwithstanding its short history, Nashoba Tech has done some very progressive things in the field of Occupational Education. It has provided many "Firsts" and by and large has created an atmosphere of excitement in learning and involvement. Following are some involvements and programs that are new, others that are of a continuing nature.

# PROJECT MODEL

During the year Nashoba Tech was selected to act as a LEA (Local Educational Agency) to a State project identified as Project MODEL (Mobile Occupational Development Education Laboratories) which is a career development program and is comprised of four mobile, multi-media teaching laboratories designed to plug-in in a learning environment anywhere in the Commonwealth of Massachusetts and provide job entry-level skills to specific population groups. The target populations for the first two years of Project MODEL's operation (1973-1974) are to be located in economically disadvantaged urban areas, in institutions for the mentally and physically handicapped and in correctional institutions. We expect to launch this program in mid-January 1973. Our District is being funded totally for this project.

# MANPOWER DEVELOPMENT TRAINING ACT

The Manpower Development Training Act provides 100% State and Federally reimbursed training to people between the ages of 16 and 50 who are unemployed, underemployed or unskilled and preferably heads of families. The MDTA Courses which have been offered at Nashoba Valley Technical High School this year are Automobile Mechanic, Cook and Baker (Restaurant and Hotel), and Gasoline Engine Repairman.

# ADULT EDUCATION PROGRAM

The Adult Education Program at Nashoba Valley Technical High School has been very successful with an enrollment of 1320 in the following course offerings:

Air Conditioning and Refrigeration

Antique Auto Body Antique Restoration Automotive — Men Automotive - Women

Auto Body Bus Driving Carpentry Commercial Art Data Processing Electrical Code Electricity Electronics Fly Tying Health Services

Woodworking EEA INVOLVEMENT Heating & Steam Fitting

Machine Shop

Ornamental Horticulture Ornamental Sheet Metal

Photography

Physical Fitness - Men Physical Fitness - Women Plumbing & Heating

Printing

Printing — Apprentice Radio & TV Repair Secretarial Sciences

Sheet Metal

Small Gasoline Engine Repair

Typing Welding

In a joint effort, the four towns allocated a percentage of their EEA (Emergency Employment Act) funds to Nashoba Valley Technical High School to provide programming services to our District Municipalities. These programs are used to provide computer services for the towns on the Nashoba Tech computers when they are not in use for educational purposes.

#### SENIOR CITIZENS

Our involvement with the Senior Citizens has continued with many pleasant experiences. The school serves a monthly luncheon to the Senior Citizens of our District and arranges programs of interest periodically. We have encouraged retired tradesmen to serve as tool crib attendants for our Adult Education and Manpower Development Training Act Programs.

# LAP's

For the second year Nashoba has been involved with a Summer Workshop with Greater Lower Vocational Regional School

Montachusetts Regional School to produce curriculum materials known as LAPs (Learning Activity Packages). When the program is completed the material produced will provide for individual instruction to all students.

# COMPUTER ASSISTED INSTRUCTION

The school's Computer Center has developed a special program to provide CAI (Computer Assisted Instruction). The curriculum for the program was drawn up by the Curriculum Corporation of California, specialists in this type of curriculum.

Each student may work on material in reading, math, or English usage and grammar. In addition to these three basic courses, any instructor may create his own course which can be fed into the computer, to be taken by his own students in his particular trade area.

The students work in a special room built by the Carpentry, Electronics, and Electrical department students. Each student works at his own terminal which consists of a typewriter keyboard and a screen similar to television tubes on which the interaction between the computer and the student takes place.

So far the enthusiasm has been high. A testing program will be instituted to determine the progress made by each student enrolled in the program. Although our program and department is new, it has already been recognized nationally for its activities and programs. Computer terminals are also located in the four school departments in our District Towns providing services in the following areas: Guidance, Mathematics and Science.

# VIPP

Our Vocational Interests Process Program is a program for special-needs students. It is now in its third year of operation and has provided a much needed educational segment for youngsters in this category. The original name (VAP — Vocational Assessment Program) was changed in the interest of better clarification of the program. In addition to academic exposure from 12:15 until 2:30 the students receive skill training from 2:40 to 4:45 in the following areas: Automotive, Auto Body, Machine Tool Technology, Metal Fabrication, Carpentry, and Electrical.

# DRIVER EDUCATION

We consider Driver Education a necessary part of the curriculum in our school since our graduates would be very handicapped going into industry without the ability and the legal right to operate a motor vehicle. The school provides the required thirty classroom hours, the six hours of observation, and the six hours of driving. The Instructors involved have created such an unusual program that the State Department and the Registry have sent classes to observe and collect materials. Our school's Bus Driver Training Program is the only program that is recognized and authorized by the Massachusetts Registry of Motor Vehicles.

#### JOINT COMMUNICATIONS COMMITTEE

At the request of the District School Committee a Joint Communications Committee was established to provide a medium for communications between Committee Members, Students, Faculty and Administration. Its purpose is to resolve problems before they become serious enough to disrupt the educational process. The Joint Communications Committee provides recommendations to the Administration for remedial action.

# STUDENT COUNCIL

The Student Council has put in a year of growth and involvement, and has made some meaningful contributions. Plans are in the offing for a federation of student councils in the area of Regional-Vocational schools.

The Student Council sponsored a Christmas party for the second consecutive year for the children from the Spanish-American Center in Lowell, under the direction of Father Luciano. It was a great success and the entire school helped with the party.

Local merchants donated toys, the Teachers' Association donated money, the students raised money by running dances, and both the teachers and students helped decorate.

# OCCUPATIONAL REHABILITATION TRAINING

The ORT volunteers (Occupational Rehabilitation Training) have contributed in many ways since the first year our school opened its doors. This year was no exception as the ORT women have aided greatly in the organization and running of the computer assisted learning program; particularly while in its early stages.

Some of the women have assisted in the school library and currently are being considered for clerical help in the Guidance Department.

These women have been consistently helpful and their dedication has been most earnestly appreciated.

#### COMMUNITY SERVICE AIDE

The Community Service Aide Center was designed and remodeled by Nashoba Tech students. The building now houses the Home Economics section of the Community Service Aide and will house, in the near future a pre-school for the nursery-kindergarten aid section of Community Service Aide. The Center, which is on school grounds, faces South Chelmsford Road.

One of the most successful phases of our school is the Co-Op Program where qualified Seniors are permitted to work in their respective occupations in properly approved firms on an alternate week basis.

The Co-Op Program has proved to be a rewarding experience for our students and their employers; and the on-the-job productive work opportunity with bi-weekly remuneration tends to highly motivate the student and offer many valuable work experiences.

# RECOGNITION AND AWARDS

The Distributive Education class at Nashoba Valley Technical High School won a first place trophy for their class display at the regional conference.

Mary Curran, a Senior Distributive Education student at Nashoba Tech was elected Region IV Vice-President of the Massachusetts Distributive Education Clubs of America, commonly known as D.E.C.A. which is the largest youth organization in the nation for students majoring in marketing and distribution.

Sandra McKinley won a first place trophy at the D.E.C.A. Leadership Conference in Hyannis. She qualified to represent Nashoba Tech by virtue of her winning first place at the regional conference. She competed against D.E. students throughout the state of Massachusetts. Sandy was chosen to be on the Committee representing Massachusetts at the National Leadership Conference in Los Angeles, California. She was one of eighteen students representing eighteen states in the area of math.

This year the Graphic Arts Department was named "runner-up" in an in-plant Student Graphics category competition for the entry "After you Graduate." This contest was sponsored by 3M Printing Products Division throughout the country.

# MILL & HOUSE BUILDING PROGRAM

This year the house building program of the Carpentry Department was put into full effect. After advertising in the local papers for candidates who wished a home built a successful candidate was chosen and the Carpentry Department has been involved in the building of their first house. Other departments will contribute in their respective fields in this same project.

# PER PUPIL COST

The per pupil cost this year was again reduced as the enrollment increased and facilities maximized. Nashoba Tech's per pupil cost for 1972 was established by the State at \$1877, as compared to the State average for schools such as ours at \$2118. This per pupil cost is the gross operating budget cost, divided by the number of students in the school. Vocational education, by its nature, is costlier than academic education, because of the highly specialized equipment and materials which are required for instruction. In view of this expense, the State has, for many years, reimbursed the communities and districts for vocational education at the rate of 50% of the net operating cost of the school. This reimbursement is designed to bring the cost of vocational education into line with the cost of academic education. Additional reimbursements of 100% for transportation and 65% for bond issue payments, plus other reimbursements, substantially reduce the reported gross cost-per-pupil.

# LONG RANGE PLANNING

The District Committee through its Long Range Planning Subcommittee has established an Advisory Group comprised of interested and

knowledgeable citizens of the four communities to work with the Long Range Planning Subcommittee to determine the future needs of technical education in our District. Many meetings and much work preceded a two part report which will be presented early in 1973.

# SERVICES TO THE DISTRICT

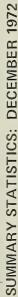
Using municipal projects as instructional activities the school has continued to provide many valuable services to the four towns from most of the departments and most recently and significantly Data Processing services from the Computer Center. The school's involvements represent multi-thousand dollars' worth of services for the cost of materials only.

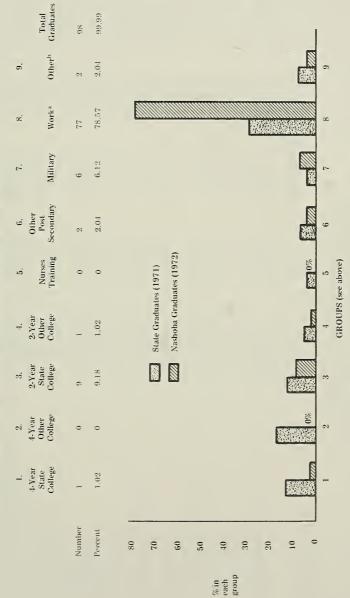
#### GUIDANCE

In addition to the varied services provided by the Guidance Department, some concentrated work has been done on Career Development which should bear beneficial results in the coming year. From the Guidance Department also comes the attached summary sheet which should be of interest to our citizens.

# NASHOBA VALLEY TECHNICAL HIGH SCHOOL DISTRICT COMMITTEEMEN

Percy O. Daley, Jr. (Chairman) — Westford
Thomas A. St.Germain (Vice-Chairman) — Chelmsford
Augustine L. Kish (Secretary) — Littleton
Harvey W. Atkins — Littleton
Stratos G. Dukakis — Chelmsford
Mrs. Avis Hooper — Westford
Eugene Keller — Chelmsford
Thomas F. Markham, Jr. — Chelmsford
Albert D. Martin — Groton
Jordan F. Waugh — Groton





<sup>a</sup> Of this figure 67 (68.36) graduates are employed at a trade at which they were prepared for at Nashoba while 10 (10.20%) are employed at a trade not directly related to their training.

 $^{
m b}$  Of this figure 1 (1.02) is unemployed and seeking work while 1 (1.02) is unemployed not seeking employment.

# NASHOBA VALLEY TECHNICAL HIGH SCHOOL DISTRICT SPREAD SHEET — 18 MONTHS BUDGET January 1, 1973 to June 30, 1974

December 31, 1972

			Assessment	Assessment by Towns	
	18 Months	Chelmsford	Groton	Littleton	Westford
Operating and Maintenance Budget	Budget	(43.28%)	(10.12%)	(13.09%)	(33.51%)
1000 Administration	134,944	58,404	13,656	17,664	45,220
2000 Instruction	1,321,802	572,076	133,766	173,024	442,936
3000 Other School Services	238,206	103,096	24,106	31,181	79,823
4000 Operation & Maintenance of Plant	213,628	92,458	21,619	27,964	71,587
5000 Fixed Charges	111,481	48,249	11,282	14,593	37,357
6000 Community Services	15,818	6,846	1,601	2,070	5,301
Total Operating Budget	2,035,879	881,129	206,030	266,496	682,224
Reduced by:					
Chapter 74	(608,076)	(263,176)	(61,537)	(79,597)	(203,766)
Transportation	(71,950)	(31,140)	(7,281)	(9,418)	(24,111)
P.L. 874	(16,857)	(7,296)	(1,706)	(2,206)	(5,649)
P.L. 90-576	(37,886)	(16,397)	(3,834)	(4,959)	(12,696)
Surplus Revenue	(35,000)	(15,148)	(3,542)	(4,581)	(11,729)
Other	(2,665)	(2,452)	(573)	(742)	(1,898)
Total Reduction — Operating	(775,434)	(335,609)	(78,473)	(101,503)	(259,849)
Total Operating Budget — Reduced	1,260,445	545,520	127,557	164,993	422,375

Capital Budget					
7000 Land, Buildings, Equipment	152,496	90,308	12,337	17,003	32,848
8000 Debt. Ret., Debt. Serv.	582,350	344,868	47,112	64,932	125,438
Total Capital Budget	734,846	435,176	59,449	81,935	158,286
Reduced by:	(666 986)	(158 071)	(91 594)	(90 769)	(57.405)
P.L. 90-576	(15,634)	(193,011) (9,258)	(1,265)	(1.743)	(3,368)
Surplus Revenue	(15,000)	(8,883)	(1,214)	(1,672)	(3,231)
Total Reduction — Capital	(297,556)	(176,212)	(24,073)	(33,177)	(64,094)
Total Capital Budget — Reduced	437,290	258,963	35,377	48,758	94,192
Adult Education		(45.05%)	(7.93%)	(12.95%	(34.07%)
9000 Adult Education	56,805	25,591	4,505	7,356	19,353
Reduction - P.L. 90-576	(6,360)	(2,865)	(504)	(824)	(2,167)
Total Adult Education — Reduced	50,445	22,726	4,001	6,532	17,186
Grand Total Budget	2,827,530	1,341,896	269,984	355,787	859,863
Grand Total Reductions	(1,079,350)	(514,686)	(103,050)	(135,504)	(326,110)
Grand Total Assessment to Towns	1,748,180	827,210	166,934	220,283	533,753



# POLICE DEPARTMENT

Robert E. Germann, Chief

To the Honorable Board of Selectmen Town of Chelmsford, Massachusetts

# Gentlemen:

I herein respectfully submit, for your information and review, the Annual Report of the Police Department for the fiscal year 1972.

At the present time the department is made up of 42 permanent men.

Chief of Police Robert E. Germann

Captain Richard F. Campbell

Leslie H. Adams, Jr. Armand J. Caron

Edgar L. Auger Robert I. Auger John J. Bell Mark L. Burlamachi, Jr. John P. Campbell Patrick Daley Frederick C. Dillon Blair J. Finnegan Raymond J. Francisco Barnard L. George James C. Greska Sargeants Walter E. Edwards, Jr. Pennryn D. Fitts

Patrolmen
Charles H. Hadley
Charles Hillman
Edwin R. Hodgson
Robert C. Howe
Lewis Hunter
James J. Kerrigan
Ronald A. Leach
Russell H. Linstad
Henry R. McEnany
Mario A. Merluzzi
James F. Midgley

William F. McAllister Raymond P. McKeon

Phillip N. Molleur
John E. Redican, Jr.
Edward C. Rooney
Richard A. Simpson
John B. Sousa
Robert Trudel
Howard R. Ubele
Daniel J. Walsh
Eugene W. Walsh
John O. Walsh
William F. Walsh
Norman L. Wellington

# Intermittent Policewoman

Christina N. Park

**Police Matrons** 

Grace Auger Mary Long Emily Peake Nora Clifford

School Traffic Supervisors

George W. Marinel Francis DeAngelis John Reiss

Secretary Louise A. Pigeon

Clerk Nora F. Clifford

# Auxiliary Police - 1972

The Auxiliary Police were called upon on eight occasions during 1972. The total man hours added up to 879.

During the summer months, a total of 480 hours were turned in checking the homes of the people that were on vacation. This brings up a total of 1359 hours donated to the town by the men of this unit.

This unit meets on Monday evenings each week. Among the projects being worked on during these meetings is a Civilian Defense Rescue Truck. The men have secured a van body walk-in truck and are in the process of remodeling and outfitting it. The number of hours spent at these meetings come to 1800. The grand total of hours donated by these men is 3159.

Director Sgt. Walter Edwards, Jr. Coordinator

Sgt. Basil Larkin (Retired)

# ROSTER

Emile Aberizk Roger Gregoire Robert Abreau John Hartnet, Jr. Lloyd Anstev Paul Hines John Breen Robert Lloyd Fredrick Mehan, Sr. George Brown Roger Clarement Manuel Mello Robert Coates Charles Miller Lance Cunningham Vernon Morris John Daughraty Edward Norton Paul Dean Andrew Peterson Leroy Fielding George Peterson Leo Flanagan Thomas Peterson Roger Geoffroy Phillip Poehler

James Quinn
David Ramsay
John Reiss
George Roscoe
Louis Scharnberg
Herbert Schofield
Alexander Shover
James Smalley
Alphe Tremblay
Raymond Tremblay
Clifford Varnum
Richard Wholey

# MISCELLANEOUS STATISTICS

	1971	1972
Calls answered by cruisers	9,084	11,298
Summonses Served	1,066	1,290
Licenses Suspended	148	144
Accidents Reported	835	934
Personal Injuries Claimed	449	383
Fatal Accidents	4	7
Mileage of Cruiser Patrol	353,985	401,793
Special Property Checks	2,809	2,546
Station Lockups	745	883
Citations Issued	1,134	1,081
Parking Violations	640	398
Doors and Windows found open	189	344

# RECEIPTS TURNED OVER TO THE TOWN

	1971	1972
Photocopying Machine	\$1,849.00	\$1,601.00
Firearm Permits	677.00	1,554.00
Bicylce Registrations	67.75	120.25
Firearm Identifications Cards	394.00	404.00
Court Fines	2,468.00	4,183.00
Photographs	297.00	511.00
Auctioned Property		358.00

Education and Training are still foremost within the department. At this time we have men attending Northern Essex, Northeastern and Lowell Tech. Colleges.

Other training courses which our personnel have attended within 1972 are as follows:

are as rone we.		
Massachusetts Police Training Council for Adva Fingerprinting, Wakefield, Mass.	anced	1 man
Northern Middlesex Police Academy		2 men
Department of the Attorney General; Basic Na Drug Law Enforcement	arcotic &	1 man
Department of the Attorney General; Advance Drug Law Enforcement	ed Narcotic &	1 man
Bentley College Narcotic & Drug Law Enforce	ment Seminar	4 men
Harvard Law School Narcotic Procedures		1 man
ARRESTS		
	1971	1972
Crimes Against Persons	39	44
Crimes Against Property	11	89
Crimes Against Public Order	1574	1481

1624

1614

Total

# DISPOSITION OF CASES - 1972

Released	131
Fined	860
Placed on Probation	28
Suspended Sentence	30
Filed	77
Not Guilty	38
Dismissed	4
Sentenced to House of Correction	7
Committed to Youth Service Board	16
Returned or Committed to Middlesex County Training School	13
Committed to Lowell Mental Health	3
Ordered to Pay	2
Turned over to out of town Police Depts. and Courts	86
Turned over to Armed Forces Police	1
Cases Pending and Continued in Court	318

At this time I would like to inform the people that at midyear we added a new 1:00 A.M. to 9:00 A.M. shift to our night patrol. This expands our department to a 42 man permanent unit.

Also this year your Police Department has started the "Property I.D." system. This is a means of townspeople marking their property with an identification number. This is done by means of an engraving pen. These pens are on loan from your Police Department. They were donated to the Police Department by the Chelmsford Lodge of Elks.

In the month of December last year, your Police Department was made part of a nationwide Union. They are now Local 341 of the International Brotherhood of Police Officers.

In May of this year a Building Committee was formed to look into the possibility of an addition to the Police Station.

This year we lost 2 men from our department. Daniel Harvey resigned to return to private business, and Thomas Machado transferred to the Lowell Police Department.

This year while patrolling the roads and highways of our town the mobile units have covered over 401,793 miles. We would like to extend our sincere thanks to Bournival Chrysler Co. of Lowell for donating our Safety Car. We have seven mobile units on the road. Five of them marked and two unmarked Criminal Bureau Cars.

In conclusion, I offer my thanks and appreciation to the various officials and department heads, the Captain, Sergeants, Patrolmen and the citizens of the town for their continued help and cooperation. Because of their combined efforts I am sure that Chelmsford is a better and safer place in which to work and live.

Respectfully submitted, ROBERT E. GERMANN Chief of Police



# FIRE DEPARTMENT

Frederick H. Reid, Chief

To the Honorable Board of Selectmen Town of Chelmsford, Massachusetts

# Gentlemen:

I hereby submit my report of the Fire Department for the year ending December 31, 1972.

Although the actual number of alarms have been reduced from previous years, we did have several multi-alarm fires resulting in large fire losses. Two of which were at the Middlesex Training School. Both were set. In each case all persons involved were apprehended and convicted.

A stepped-up fire prevention program was inaugurated in the department during the past year, with Captain Robert Spaulding being assigned to this program.

The 1971 fire prevention car has been replaced by a 1972 model through the continuing courtesy of Bournival Chrysler-Plymouth, Inc.

Quarterly inspections were made of all schools, nursing homes, and a medical facility as required by state law. Inspections of these facilities were also made at other times when deemed necessary.

Periodic inspections are made of the public areas and utility rooms of all apartment buildings. Several violations have been found and have been corrected.

All fire fighters participate in the in-service inspections of commercial and industrial buildings. Any violation of law or unusual conditions are referred to the fire prevention bureau. These in-service inspections have been well received by the business community.

A study is being made of the advisability of adopting a fire prevention code for the town.

In compliance with state law, all churches having kindergartens who do not have the required fire detection and alarm systems were notified and are complying.

This year the department has taken delivery of a new 1000 G.P.M. pumping engine. This vehicle is equipped with the most modern advances in the fire fighting field and already has proven to be a valuable asset to the department.

In addition, a new pick-up service truck has been added replacing one that was several years old. This vehicle is used to transport hose and to perform the many service duties required by the department. It is furnished with complete snow plowing equipment which is used to keep the five fire stations clear of snow and ice.

The department rescue truck which was originally presented to the town as a gift has been retired after many years of excellent service.

The newest brush fire truck has been converted by the men of the department to a rescue vehicle. This was made possible by the drop in the number of brush fires due to the ban on outside burning.

Training of personnel continues to be a prime consideration of the fire department, continuous throughout the year, consisting of both outdoor drills and indoor classroom instruction. The members of the department have received basic and refresher courses in cardiopulmonary resuscitation under the sponsorship of the heart association. Special classes have been held on the handling of all types of gas fires.

The department has made another advance in the past year consistent with modern fire fighting practices. This is the introduction of pre-fire planning. Under this system a diagrammed written plan is devised for coping with a fire in schools, nursing homes, shopping centers, etc. Each man is provided with his own copy of the plan, and in addition each engine company carries a copy with them. The plans are reviewed frequently and operational drills are held at the various sites.

This is just another phase in the department's attempt to provide the town with the most efficient fire prevention and fire fighting techniques possible.

For 1973, the department recommends that a 1969 4-door sedan now being used by the fire department be replaced with a 1973 4-door sedan.

The department is also recommending through articles in the Annual Town Warrant, the purchase of land and funds for preliminary plans for a fire station in East Chelmsford.

The men of the department have continued to maintain the high standard of courage and ability that has always been shown in the past. My congratulations and thanks to them.

Also my thanks to all town officials and employees for the excellent cooperation that is always given to the fire department.

Respectfully submitted, FREDERICK H. REID Fire Chief

# FIRE CHIEF

Frederick H. Reid

# DEPUTY FIRE CHIEF

Edward G. Quinn

# CAPTAINS

Robert C. Spaulding

William H. Thayer Allen C. Mello Charles S. Galloway, Jr. James M. Spinney

# **PRIVATES**

Thomas P. Miskell
Arthur G. Anderson
Bertrand E. Dixon, Jr.
Charles Ferreira
Edward J. McGovern
Robert K. Adams
Alvin F. Wetmore
Jack D. Hadley
Harvey M. Miller
Robert A. Bennett
Robert A. Gagnon
Harold J. Pierce, Jr.
Donald A. Weber
Paul D. Henderson

Peter T. Wetherbee Francis J. Conlin Donald A. Drew James T. Cutter Gerald D. Tonks Richard P. O'Neil Robert L. Hughes Thomas J. Curran James P. Flaherty Joseph F. Lynch Paul D. Hayes Terrance A. Goode William H. Hadley Leo A. Martin Emil R. Magiera
Philip Dube
Ronald J. Sawicki
Joseph E. Staveley
John P. DePalma
Walter F. Adley, Jr.
Dennis Vargeletis
Michael A. Blazonis
Richard L. Grenon
Ronald L. Johnson
Wallace V. Maybury, Jr.
William V. Cady, Jr.
Ronald O. Wikander
James A. Sousa

# **CALL FOR ASSISTANCE IN 1972**

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Accidents	0	2	1	2	1	1	6	3	3	3	3	3	28
Brush	3	2	5	38	38	1	2	5	3	9	2	0	108
Building	8	8	16	9	7	7	16	10	16	8	9	7	121
Dump	0	0	0	1	0	0	0	6	0	0	0	0	7
False Alarm - Malicious	2	2	3	6	4	1	5	4	2	5	3	2	39
False Alarm - Accidental	2	0	0	1	2	1	8	1	0	2	6	1	24
Miscellaneous	19	19	13	20	26	14	26	14	21	16	11	18	217
Lock Outs	3	2	1	2	3	2	0	1	1	0	0	1	16
First Aid	-1	1	1	2	1	3	3	3	1	2	1	1	23
Mutual Aid	3	3	0	2	1	3	0	0	0	2	1	1	16
Resuscitator	10	12	0.1	7	8	8	8	11	7	7	6	7	101
Vehicle	6	5	4	5	8	8	12	6	5	3	3	8	73
Drowning	0	0	0	0	0	1	0	0	0	0	()	0	1
TOTALS	60	56	5-1	95	99	50	86	64	59	57	45	19	774

# REPORT OF THE FIRE STATION BUILDING COMMITTEE

Eugene Gilet, Chairman

Edward Hoyt, Secretary Peter Vennard Frederick H. Reid, Fire Chief Ralph House

In accordance with an article in the Town Warrant of March 1970, it was favorably voted and money appropriated to construct a fire station to be located in West Chelmsford. A committee as outlined above was appointed. Land owned by the town was selected, plans drawn, contracts awarded, construction started with the building being completed and occupied in February, 1971.

It was reported at the annual town meeting in March 1971 that there remained some minor items of equipment to be purchased. These items have now been purchased and the building has been constructed and furnished within the limits of the appropriation. The committee wishes to thank any and all who in any way assisted in the completion of this station.

The committee having completed its work in accordance with the article in the warrant respectfully request that the Hon. Board of Selectmen terminate this committee as of April 30, 1973.

Respectfully submitted, EDWARD HOYT Secretary

# THE EAST CHELMSFORD FIRE STATION SITE COMMITTEE

Timothy O'Conner, Chairman Myles Beers, Clerk

John Hibbard Francis Bindas William Spence Thomas Firth Frederick Reid, Fire Chief Edward Quinn, Deputy Fire Chief Walter McNamara Daniel Leahy

The East Chelmsford Fire Station Site Committee completed its work in October, 1971 with the submission of their selection for the site of the East Chelmsford Fire Station. This was the property of Henry C. and Anna E. Shedd, lot 119 Carlisle Street.

The issue was voted on at the annual town meeting in 1972 and rejected by the voters.

Late in 1972 the selectmen requested the Committee to meet again and submit a site for the 1973 town meeting. Two additional members were added to the committee by the selectmen. Due to the problems of calling a meeting in December, no meeting of the committee was convened.

The selectmen and the fire chief acted independently of the committee to propose a site suitable to the chief.

For the committee, MYLES BEERS Clerk



# HIGHWAY DEPARTMENT

Louis R. Rondeau Superintendent of Streets

To the Honorable Board of Selectmen Town of Chelmsford, Mass.

The following is a report of the Highway Department for the year 1972:

Year	No. of Reg. Highway Employees
1945	10
1955	21
1965	27
1971	35

The above figures do not include waste collection employees. The following is a breakdown for waste collections:

	No. of Regular Waste	
Year	Collection Employees	Labor Expended
1954	3	\$ 8,104.30
1966	13	61,712.31
1972	16	132,584.92

On January 1st, garbage collections were included with waste collections in the Highway Department. This necessitated an additional waste collection truck and three men to handle the additional refuse that had to be picked up. The town still maintains the dump and is open for Chelmsford residents on Wednesday's and Saturday's from 8:00 A.M. to 12:00 and 12:30 P.M. to 4:00 P.M. of each week.

Seven new streets, or approximately 2 miles of road were accepted in 1972.

The Chapter 90 maintenance project consisted of resurfacing approximately 2000' on North Road.

The Chapter 90 construction project was resumed in the spring with the complete reconstruction of Acton Road, a distance of 1600 feet. The road was excavated, a complete drainage system installed, gravel sub-base was placed and a bituminous concrete base course and binder course placed over the gravel. Guard rail was installed on both sides of the roadway where needed. In the Spring, the department plans to complete the project by placing the bituminous concrete top course, loaming and seeding and any other incidental work that has to be done.

Bituminous concrete Type I-1 top course was laid on Graniteville Road, a distance of approximately 800 feet.

Drainage projects included the following:

Pilgrim Road — 30 feet 15" aluminum corregated pipe, two catch basins installed.

Davis Road — 24 feet 12" R.C. pipe, 32 feet 12" asphalt coated corregated pipe.

Priscilla Avenue — 20 feet 12" R.C. pipe, one catch basin installed.

Tadmuck Road — 167 feet 12" steel coated and paved pipe, 25 feet

12" R.C. pipe, two catch basins installed.

Graniteville Road -78 feet 72'' steel pipe, two stone headers built.

Chatham Road — 160 feet 12" R.C. pipe, one manhole built.

Fairbanks Road — 200 feet 6" perforated pipe.

Southgate Road — 63 feet 10" asphalt coated and paved corregated at North Road pipe, one catch basin installed.

Boston Road — 34 feet 18" R.C. pipe, two catch basins installed.

Bartlett St. — One catch basin installed. and Acton Road

Bituminous concrete sidewalks were installed on Boston Road, a distance of approximately 620 feet and on Church Street, a distance of approximately 1000 feet.

The annual Clean-Up Days were conducted during the week of April 24th through April 28th.

Two additional two-way radios were installed on two pieces of Highway Department equipment.

New equipment purchased for the Highway Department include the following: One Front-End Loader, One Sweeper Broom, One Dump Truck, One Waste Collection Truck, One Salt and Sand Spreader, One Steam Cleaner, One Catch Basin Cleaner and One Sewer Rodding Machine.

On July 21st, a sudden tornado hit the Town of Chelmsford. A minor catastrophe resulted with numerous trees being knocked down throughout the Town. A good many man hours were used to clean up the debris. We

were very fortunate in having the Army Corps of Engineers from Fort Devens who provided manpower and heavy equipment to help aid in the clean-up work.

The usual oiling of streets, including mix-in-places, brush cutting, replacing and installing and making of street signs, painting of traffic lines, cleaning catch basins, rebuilding and repairing sunken catch basins, sanding snow plowing and snow removal, drainage and general maintenance was performed throughout the year.

I wish to thank the townspeople for their kind consideration and cooperation and the Police Department for notifying the department of dangerous conditions on the roads during the winter months.

Respectfully submitted, LOUIS R. RONDEAU Superintendent of Streets

# **BOARD OF HEALTH**

Robert A. Finnie, Jr., Chairman
Byron D. Roseman, M.D. Peter Dulchinos

# HEALTH DEPARTMENT PERSONNEL

Director of Public Health Thomas W. Morris, R.S.

> Senior Clerk Alice E. Wheeler

Public Health Nurse Louise S. Muir, RN Lowell Visiting Nurses Association

Board of Health Physician Benjamin Blechman, M.D.

Plumbing Inspector, Civil Service William H. Shedd

# Permanent Intermittent Plumbing Inspector, Civil Service Richard M. Kelly

1972 was a year of considerable progress in several areas of Board of Health endeavor.

1) The Water Pollution Abatement Program started in 1970, began to bear fruit. Thirty-four non-conforming sewage systems were ordered corrected. At year's end, 29 had been corrected, plans for correction of 4 others had been submitted and approved and one was pending. One

offender had to be taken to court for refusal to correct his system. He was found guilty.

- 2) The Water Pollution Prevention Program continued to operate well. After 254 perculation tests and ground water determinations, permits were issued for 101 new systems and 115 repairs. Thirty-eight sites (more than 27 percent) were found unsuitable for sewage disposal.
- 3) A Restaurant Sanitation Program involving regular inspections, becteriological examinations and follow up was instituted. Of the restaurants inspected, 63 percent were found unsatisfactory in one or more areas, pointing up the needs for a more vigorous program. (See Administration.)
- 4) Administration and Management. The time invested in proper witnessing of perculation tests and ground water determinations was half a man year in 1972 (254 tests at 4 hours per test). The heavy burden of other administrative, environmental and public health responsibilities of the Director left virtually no time for additional programs such as the much-needed restaurant inspection mentioned above. Rather than merely add new personnel to the office, thereby increasing the tax burden, the Board of Health decided to use sound business management practices in resolving the dilemma.

By raising the sewage system installation permit cost from \$5.00 to \$25.00, and repairs from \$2.00 to \$10.00, the additional qualified personnel could be employed by the Board on a part time basis, thus making more time available for other needed programs, with no additional cost to the tax payer. The new rates are consistent with those used in nearby communities. If the new rates were in effect during 1972, more than \$3,000 additional revenue would have come into the town treasury. This would be more than sufficient to carry out the proposed restaurant program.

5) Public Health. During 1972, the Board of Health Nurse has been involved in following up cases of tuberculosis and other communicable diseases, and in visiting premature infants.

With the assistance and cooperation of the school nurses and Dr. Blechman, immunization clinics were held for pre-school and school age children. Two-hundred and fifty children in the 1st and 12th grades were given Diphtheria-tetanus Boosters. Sixty-nine 9th graders received mumps vaccine. Two-hundred and twenty-five 1st graders received Rubella vaccine. One thousand and sixty-nine students and personnel received Tine Tests. Three series of pre-school clinics were held in the spring. A total of 114 children were seen and given a total of 138 immunizations.

6) Solid Waste Disposal. Although the community voted to implement a full-time sanitary landfill at the Swain Road Site in North Chelmsford, a later development caused the Board of Health in cooperation with the Board of Selectman and Chelmsford Environmental Advisory Council to continue disposal at the Lowell Incinerator. The rationale for this change resulted from a regional incineration/reclamation proposed involving Lowell, several surrounding communities, private industry, and the Federal Government.

If Chelmsford "pulled out" of the Lowell Incinerator, we would not be able to become involved with the reclamation project later on. The project appears very sound from both the environmental and fiscal points of view.

The voters agreed with this proposition, and the first steps have been taken toward funding of the project by the Federal Government. If vigorous action is taken by Chelmsford, Lowell and the other participating communities in 1973, the program could become a reality. Otherwise it will probably be strangled in a web of bureaucratic red tape.

- 7) Mosquito Control Study. No progress was made in the study of mosquito control this year. Although additional research was accomplished on a low-level basis, no breakthroughs have been discovered in environmentally sound mosquito control techniques. The Board of Health continues to recommend individual control practices such as, removing all possible sources of stagnant water, and using repellent. Even the mosquito control professionals agree that spraying and fogging is an expensive means of obtaining a small degree of temporary relief.
- 8) Other Administrative Matters. A total of 720 permits were issued during 1972 for Plumbing, Sewage, Hot Water Tanks Installed, Trailer Park License, Burial, and Miscellaneous. Total revenues were \$8,836.50.

As I will be retiring from the Board on January 22, 1973, I would like to take this opportunity to thank my colleagues on the Board, Our Director Mr. Morris, our Staff, and all of the public and private individuals in this community who have helped us try to make Chelmsford a better place to live. Together, we have made considerable progress. Thank you for your help.

Respectfully submitted, ROBERT A. FINNIE, JR. Chairman, Board of Health

# **BOARD OF ASSESSORS**



Claude A. Harvey Chairman Richard L. Monahan Charles A. House

The following report of the activities of the Assessors Department for the year 1972 is hereby submitted:

\$ 898,086.47	134,617.07	238,910,280.00	202,050.00	9,018,070,00		31,062,300.00	
Total Tax	Amt. Abated	Value	Value	Value		Value	
15,147	3,446	9,548	11	575		209	8,470
Number Issued	Number Granted	Assessments	Assessments	Assessments		Parcels	
Motor Vehicle Excise	Excise Tax Abatements	Real Estate Tax	Real Estate Tax (December Assessment)	Personal Property Tax	Non-Taxable Property	(Municipal - Churches, etc.)	Number of Dwellings

	Tax	\$ 92,498.80	100,347.00	43,780.35	43,087.57			\$13,735,334.12			5,553,698.57	8,181,635.55	1968 — \$114.00
	Valuation	\$2,803,000	3,040,825	1,326,700	1,305,675		\$13,142,682.87 63,086.88 229,564.37	200,000,000		909,524.88 4,264,649.88 366,200.00 13,323.81			1969 - \$136.00
	Number	267	520	101	162	RECAPITULATION			ESTIMATED RECEIPTS	ıll departmental receipts Fax estimate			1970 — \$152.00
Statutory Exemptions:	Type	Clause No. 41 (Elderly)	Clause No. 22 (A B C D Veterans)	Clause No. 17, 18, 37, etc. (Blind, Widow) Real Estate Tax Abatements:	Overvalue, Erroneous Tax, etc.		Town Appropriations and Charges State Assessments County Tax and Hospital Assessments	Overlay Account Gross Amount to be raised	ES	Town — All Revenue derived from excise tax and all departmental receipts  Total amount from State including Sales Tax estimate  Transfers Voted from Available Funds  Overestimates	Total Estimated Receipts and Transfers	Total to be raised by Taxation Tax Rate $1972 - $33.00$ Per \$1,000 Valuation	Previous Years Tax Rates: 1971 - \$159.00

The year of 1972 has seen the completion of a total revaluation of all property assessments in Chelmsford. As a result, we feel that all inequities and inconsistencies have been erased Probably one of the most perplexing problems of revaluation resulted with the Elderly Exemptions and a lack of exemption which in most cases exempted them fully. However, with revaluation, 4,000 in valuation meant only \$132.00 tax dollars. Since the law reads 4,000 valuation or \$350.00, whichever is the greater, the \$350 clause applies to Chelmsford. Many elderly persons had a tax balance to pay out of their slim incomes and we can only say that the Massachusetts Legislature should look further into this law and revise the same so that our taxpayers in the autumn of understanding of the law. Persons over 70 years of age, who qualified in the past, were granted a 4,000 (valuation) their lives aren't forced to sell their homes and find housing elsewhere. 1972 Cherry Sheet receipts were up approximately \$1,200,000.00 from 1971 but our Town Appropriations and charges were also up almost an equivalent amount. Recapitulation as shown in this report shows total amount to be raised by taxation up \$432,728.19. A decrease in transfers and estimated town receipts accounted for this increase. Based on 1971 valuation, this would have resulted in an increase of \$7.00 on a tax rate of \$159.00. This would indicate that any increase in the 1972 tax bills was not entirely a result of revaluation.

Respectfully submitted,
Board of Assessors
RICHARD L. MONAHAN
Chairman

#### DEPARTMENT OF VETERANS' SERVICES

To the Honorable Board of Selectmen Town of Chelmsford, Massachusetts

#### Gentlemen:

During the fiscal year ending December 31, 1972, monetary and medical assistance was provided to 94 cases representing 261 persons.

The case load of the Veterans' Services Department has continued it's upward trend. Service work for Veterans' and their dependents continues to increase each year.

During 1972 this department assisted scores of Veterans and their dependents in filing for VA and State Benefits.

#### Cash and Material Grants Account

Year	Expended
1971	\$66,374
1972	51,215.

Respectfully submitted, TERRENCE E. O'ROURKE Veterans' Agent

#### **BOARD OF APPEALS**

#### Charles J. Higgins, Chairman

John Hickey	
Mrs. Velma Munroe	

Mrs. Carol DiCiero Mrs. Elizabeth Teeven

#### ALTERNATES

#### Robert L. Kydd

S. Robert Monaco

During the past year the Board of Appeals conducted public hearings on petitions for 60 variances and/or special permits.

Disposition of the petitions was as follows:

Variances and special permits granted	33
Variances and special permits denied	22
Petitions withdrawn	5
Pending	0

The board takes this opportunity to thank all town officials and townspeople for their cooperation during the past year.

Respectfully submitted, CHARLES J. HIGGINS Chairman

#### **PUBLIC LIBRARIES**

Adams Library, Boston Road, Chelmsford Center Anna C. MacKay Memorial Library Newfield Street, North Chelmsford



Library Trustees

Roger P. Welch, Chairman

Paul Jahn Jean Mansfield Elizabeth McCarthy Robert Noy

#### Thomas Thorstensen

1972 saw several new developments at the libraries, the foremost of which was the retirement on June 30th of Mrs. William Pickles after 13 years as head librarian. During that time Mrs. Pickles presided over many significant expansions of library service and won many friends for the libraries.

#### ADULT AND YOUNG ADULT DEPARTMENTS Circulation — 123,896

Noteworthy developments here include modifications in rules and décor. In order to automatically allow a sufficient time in which to finish a book the standard loan period for material borrowed from this department was increased from two to four weeks, with few exceptions. The reserve list was expanded to accomodate unlimited reservations, and a system was installed whereby books can be borrowed when a patron's card is lost or missing. In the Reference/Adult Reading Room a wall-to-wall carpet was added and shelves rearranged to increase book capacity and create a more spacious feeling; the attractiveness of this area was particularly evident in the Christmas season. In the periodical alcove and youth area, space was made for a contemporary paperback collection.

#### CHILDREN'S DEPARTMENTS

Circulation -82,352

Highlights were again the summer reading program as well as displays of children's art and the addition of a twenty gallon aquarium at Adams which has been a delight to young and old.

#### FINE ART DEPARTMENT

Circulation - 26,859

The Fine Art room had a banner year with marked increases in the circulation of films and records. Prints and posters were made available for six week loan beginning in November. Eighteen area artists exhibited their work here in 1972.

#### PROGRAMS AND SPECIAL SERVICES

The removal of a wall between two storerooms on the second floor gave us the flexibility we needed for small-scale programming. Our volunteer-run mothers' mornings (babysitting provided while mom browses) were popular enough to be incorporated into our regular schedule; likewise Thursday (Adams) and Saturday (Adams and MacKay) story and activity hours for 3-5 and 5-7 year-olds respectively. Weekly visits to area nursing homes to read, chat and distribute books have proved very popular. Talks and tours were given to 4th and 7th grade classes at both libraries and the librarian addressed four 8th grade classes at the Junior High. Book reviews given by Mrs. Bragdon and sponsored by the Friends of the Library were, as ever, well received. 70 inter-library loans were completed for our borrowers and 88 requested books were purchased.

#### PRAISE AND THANKSGIVING

- To the staff of Adams and MacKay, without whose eagerness to serve all else would be in vain
- To Audrey Carragher and the Friends of the Library, in particular
  for the prodigious effort that went into, and the spectacular
  results that followed from, their first annual used book sale, and
  for their many other services on behalf of the library throughout
  the year.
- To the Garden Club for their decorations and our other donors and benefactors who contributed more than 200 records and 500 books over the year.
- To our story-tellers and mothers' morning volunteers.
- To all who made suggestions or complaints. We answered 25 of them on the bulletin board but we value all; we can incorporate your ideas only if we can hear them.

#### Statistical Report

Fines deposited with Town Treasurer	\$5,652.46
State Grant deposited with Town Treasurer	\$11,787.00
Books purchased	3,873
Records purchased	920
8 & Super 8 mm films purchased	131
Pictures purchased	70
Periodical subscriptions	163
New cards issued	2,078
Employees (Full time)	9
Employees (Part time)	15
Hours open for service per week (both libraries)	98

Respectfully submitted, DAVID J. PANCIERA Library Director

#### TRUST FUNDS OF THE CHELMSFORD LIBRARIES

Year Ending December 31, 1972

Fund	12/31/71	Interest	Withdrawal	12/31/72
Joseph Warren	\$ 917.10	\$ 44.91	\$	\$ 962.01
Adams Emerson	115.79	5.65		121.44
Serlina G. Richardson	309.15	15.12		324.27
George Fund	3,477.80	170.33		3,648.13
Aaron George				
Cemetery Fund	1,352.71	66.25		1,418.96
Amos F. Adams	15,825.65	860.58		16,686.23
Albert H. Davis	557.04	36.49		593.53
Thomas P. Proctor	6,112.23	302.81		6,415.04
Nathan B. Edwards	1,487.18	72.82		1,560.00
Victor E. Edwards	1,685.31	110.44		1,795.75
Frederick B. Edwards	9,600.40	470.23		10,070.63
Flint Fund	2,744.33	134.43		2,878.76
Clement	11,807.09	749.21	644.35	11,911.95
Frances Clark	825.86	54.09		879.95
Gertrude Wright	1,375.90	62.58		1,438.48
George W. Barris	858.74	41.01		899.75
	\$59,052.28	\$3,196.95	\$644.35	\$61,604.88

Respectfully submitted, ELIZABETH A. McCARTHY Treasurer, Library Trust Funds

#### CEMETERY COMMISSION

Arne R. Olsen, Chairman

Frank Hardy Arthur J. Colmer George E. Baxendale, Superintendent

To the Honorable Board of Selectmen Town of Chelmsford, Massachusetts

#### Gentlemen:

The following activities report is submitted by the Cemetery Commissioners for the year 1972.

Pine Ridge Cemetery has had two new sections covered by sprinkler systems. This has accomplished the task of providing coverage for all of this Cemetery's grounds. The wrought-iron fence surrounding Pine Ridge has been scraped and painted and an increased amount of foundation work has been done during 1972.

Fairview Cemetery has had two flower gardens installed at the entrance gates. Large, overgrown shrubs were removed, resulting in a much

more attractive appearance. Fairview has been limed and fertilized each year and extensive soil testing has been made this year to find the best PH factor necessary to grow a better turf.

Forefathers Cemetery had, as in the past, a year of historical work done. Lots were upgraded and seeded; foundations were repaired.

All other Cemeteries were limed, fertilized and kept in repair.

Following much consideration, the Cemetery Commission has adopted some new rules and regulations this year, designed for overall improvement of our cemeteries. We feel these rules will help make them more attractive and more in accordance with the wishes of most lot owners.

Copies of these rules and regulations are available through the Cemetery Commission and may be obtained from the Superintendent at the Cemetery Department Office.

Signs were posted in each Cemetery this year, asking lot owners to remove old pots, urns and plastic flowers, as this has been a maintenance problem for some time.

This year we have had 83 interments, listed as follows.

Pine Ridge:	52
Fairview:	8
Forefathers:	2
Hart Pond:	8
Riverside:	3
West Chelmsford:	10

During the year, we sold 46 additional lots.

Our income for 1972 is: \$8,133.82

Net income from Operations: \$11,698.82

The Cemetery Department wishes to thank the highway, police and fire departments for their cooperation during the past year.

Respectfully submitted, ARNE R. OLSEN Chairman



### PARK COMMISSIONERS

David P. Ramsay, Chairman

Arthur L. Bennett

Ralph E. House

To the Honorable Board of Selectmen Chelmsford, Massachusetts

The Park Commissioners met in the Spring and elected David P. Ramsay chairman. At the same time, Donald P. Gray was appointed superintendent.

All the parks were cleared of the Winter debris. Lawn seed, fertilizer, and loam were spread as needed. The lawns at the Town Hall and police station were cleared and maintained as were the baseball fields at Strawberry Hill and Roberts Field. The baseball fields also required additional seeding and liming.

The flagpole at Winship Park in West Chelmsford was repaired and replaced following an automobile accident. The flagpoles in the Center and East Chelmsford were painted during 1972. It should be pointed out at this time that the major flagpoles are checked and painted every two years. The Veterans monument in East Chelmsford required considerable repairing and painting in addition to a new flag line.

The park at North Road and Worthen Street was the scene of two accidents. Park damages for the first accident were recovered — the second is still pending. Neither accident involved a fatality.

New equipment required in 1972 included a vacuum attachment for the "John Deere" tractor and a new hand mower.

Thanks go to the Kiwanis for two park benches at Gallagher Park. Appreciation is also acknowledged for the flag raising and lowering to William Thayer at the North Road — Worthen Street park and to Vern Woodward at Winship Park. The co-operation of the Cemetery, Fire, Highway and Police Departments, the Tree Warden and the many Garden Clubs is deeply appreciated.

Respectfully submitted, DAVID P. RAMSAY Chairman

#### RECREATION COMMISSION

William A. Dempster, Jr., Chairman

Paul Murphy Harry Ayotte Haworth Neild Ralph Nolet James Gannon Alfred Woods

Edward Quinn, Director

To the Honorable Board of Selectmen:

During 1972 the Recreation Commission continued to provide an expanding variety of programs for boys and girls. New programs were very successful and old programs continued to grow as we attempted to keep pace with the growing demands of the community.

A complete Pop Warner youth football program, after several months of extensive planning, was finally realized. Four teams were entered in the Pop Warner system, supported by an extensive community-wide flag football program. The Pop Warner program is completely family oriented so that its value to the community can only grow.

Also, during 1972 in cooperation with the Kiwanis Club we sponsored a youth junior olympic program for both boys and girls. It was evident from the rather large number of entrants that this program would continue to be successful. It was a good community effort.

Youth baseball, basketball, hockey, skating continued to grow and continued to place a strain on available facilities. We did not turn away any one who desired to participate, but we desperately need to complete the community recreation facility at Roberts and the South Row School area,

The Chelmsford Chess Club and the Chelmsford Jaycees cooperated in special areas in providing family recreation programs. Again as in 1971 we provide a low cost skiing program in cooperation with Groton Hills ski area.

Specialized instruction in arts and crafts provided a more meaningful summer program at the 5 playgrounds we staffed during the summer months. A community tennis tournament and a special road race on July 4th were also part of our summer interests.

It is imperative that additional community recreation facilities be completed. During the coming months the commission will direct more of its attention to creating these facilities.

We are again grateful for assistance from all town boards and community volunteers, Such effort will insure continued success.

Respectfully submitted,
WILLIAM A. DEMPSTER, JR.
Chairman



#### **BUILDING INSPECTOR**

Peter J. McHugh, Jr.

To the Honorable Board of Selectmen Town of Chelmsford, Massachusetts

#### Gentlemen:

The following is a report of the Building Inspection Department for the year 1972:

There were 327 permits issued.

The types of permits issued are listed below:

No. of Permits	Type Issued	Estimated Value
	• •	
85	Dwellings valued at	\$ 1,587,500.00
111	Additions valued at	346,338.00
17	Remodelings valued at	44,950.00
17	Signs valued at	13,355.00
41	Pools valued at	100,050.00
9	Utility Sheds valued at	3,225.00
7	Retail Stores valued at	2,180,000.00
5	Sidings valued at	9,900.00
11	Warehouses valued at	1,224,000.00
3	Office Buildings valued at	79,200.00
1	Remodel Office Space	50,000.00
3	Filling Stations	70,000.00
1	Nursery School	100,000.00
2	Greenhouses valued at	27,000.00
1	Sub Station valued at	15,000.00
1	School valued at	7,300,000.00
1	Raising Building	
11	Demolitions	
327	Permits with estimated value of	\$13,150,518.00
=		
Amount o	f Salary Appropriation	2,000.00

Amount received by the town for Building Permits	5,580.00
Amount of Fees paid to Inspector for Inspections	2,324.00
Amount disbursed from office expense	278.00
Number of zoning violation inspected	40
Number of business establishments inspected	28

Respectfully submitted, PETER J. McHUGH, JR. Building Inspector

#### WIRING INSPECTOR

To the Honorable Board of Selectmen Town of Chelmsford, Massachusetts

#### Gentlemen:

There were 407 Applications for Inspection issued.

Six hundred ninety-nine installations were inspected. One hundred fifty-six of these were in the Commercial, Industrial category, two hundred sixty-one were new houses or old homes rewired. The remaining two hundred eighty-two were for minor installations such as service changes, temporary services, etc.

Total Fees collected	\$3,317.00
Total Wire Inspectors Salary	\$2,796.00

Respectfully submitted HAROLD TUCKE, JR. Wiring Inspector

#### INSPECTOR OF ANIMALS

To the Honorable Board of Selectmen Chelmsford, Massachusetts

#### Gentlemen:

The following is the Animal Inspector's Report for the year 1972.

Number of Dog Bites	70
Number of Cattle	229
Number of Horses	63
Number of Goats	2
Number of Sheep	23
Number of Swine	416
Number of Cases of Rabies	0
Number of Cases of Bovine TB	0

Respectfully submitted, MARTIN A. GRUBER, D.V.M.

#### REPORT OF THE DOG OFFICER

To the Honorable Board of Selectmen Town of Chelmsford, Massachusetts

#### Gentlemen:

The following is a report of my services as Dog Officer for the year 1972:

Stray dogs sold to individuals	52
Stray dogs sold to medical schools	96
Stray dogs disposed of	56
Total stray dogs picked up	204
Complaints investigated	634
Miscellaneous calls	2,509
Dead animals picked up	335
Miles traveled	14,375
Lost dogs returned to owners	64

Respectfully submitted, FRANK WOJTAS Dog Officer

#### COMMITTEE TO STUDY THE PRESENT DOG LEASH LAW

William L. Ary, Chairman

Frank J. Wojtas Joseph R. Burns Elizabeth S. Bartlett Beatrice E. Beaubien Carl Seidel Roanne Center

Howard D. Woon

To the Honorable Board of Selectmen Town Hall Chelmsford, Massachusetts

#### Gentlemen:

During the past five months the Dog Leash Law Committee has conducted a study of the leash law. We have polled the local citizenry through the local newspapers, community associations and through personal contact. On the basis of the information obtained, the Committee makes the following recommendations:

- 1. Properly implement with personnel and equipment to carry out the required duties during the 84 hours per week that the existing law applies.
- 2. Completely enforce the existing law, including prosecution of offenders.

 Provide for reasonably prompt communication with the dog officer(s) at all times.

The Committee feels that these three things will adequately meet the needs of the community.

The Committee considers that this report terminates our basic obligations; however, the Committee's members will be pleased to meet with the dog officer for any discussions he might desire.

Respectfully submitted, WILLIAM L. ARY Chairman

#### CONSERVATION COMMISSION

John J. Balco, Chairman Florence H. Gullion, Clerk

Esther F. Blechman
(Resigned September 1972)
Kathleen L. Ehlers
(Resigned September 1972)
Donald House
(Appointed September 1972)
John McCormack
(Appointed September 1972)
Robert E. Howe
Jane S. McKersie

Lorraine A. Shea

The year 1972 has been one of challenge and change for the Conservation Commission. In February, the responsibility for holding public hearings and recommending restrictions on applications to fill or dredge certain wetlands under Chapter 131, Section 40, (The "Hatch Act or Wetlands Protection Act") was shifted from the Board of Selectmen to the Conservation Commission. In October, significant amendments were made to the act, giving local communities more control over wetlands development. The major feature of the new law is to allow local Conservation Commissions to place restrictions on the manner in which wetlands are developed, a responsibility previously held by the State Department of Natural Resources.

During 1972, ten hearings were held by the Commission under the provisions of the Hatch Act/Wetlands Protection Act. In addition to the direct efforts involved with holding hearings and determining recommendations or restrictions, the Commission devoted a great deal of time to developing operating procedures for implementing these new responsibilities, developing standards by which applications would be reviewed, attending regional and state meetings devoted to technical and legal reviews of the act and gathering data to enable the Commission to make its decisions in a sound and reasonable manner.

The Commission lost several long standing members during 1972. Mr. Edmund Polubinski and Mr. Franklin J. Campbell decided not to seek reappointment when their terms expired. Mr. Polubinski was a member of

the Commission since 1961 and was its chairman for nine years. His qualities are best expressed by an editorial appearing in the "Chelmsford Newsweekly" when he announced his intention not to seek reappointment. "Always a gentleman, quiet spoken and unflappable, Mr. Polubinski has been a hard working member, a moderating influence and a velvet-gloved leader — to the town's great benefit."

Mrs. Esther Blechman and Mrs. Kathleen Ehlers also left the Commission during the year. These individuals have made major contributions to conservation programs in Chelmsford over the years. They are representative of a group of people who were concerned about our environment and had the tenacity to do something positive to improve our physical world long before it became fashionable to do so.

Activity has continued in developing Conservation Reservations to be more accessible and useable by the townspeople.

#### **Crooked Spring Brook Reservation**

A Master Plan for the development of the reservation was completed during 1972. A committee was formed to begin implementation of the plan. During the winter months a dam on the reservation began to show signs of serious deterioration. The Commission has been working with the Board of Selectmen and Highway Department in attempting to repair the dam safely and with minimum cost to the town. The Neighborhood Youth Corps assisted the Commission during the year by planting trees along Crooked Spring Road. The Reservation has been extensively used during the year by students from the Junior High in their science classes.

#### George B.B. Wright Reservation

During 1972 further steps were taken to implement the master plan for the reservation. Trails were marked and cut, bridges built and a well was gravel packed and covered for safety reasons.

#### Lime Quarry Reservation

The Lime Quarry Reservation presented significant problems with vandalism during the year. Much of the activity on the reservation was directed toward repairing damages to signs and bridges. A large sign identifying the reservation was stolen during the year. It is difficult to imagine the lengths to which a small group of individuals will go to cause wanton destruction in an era of such environmental concern. But it is also heartening to see groups of young people willing to repair such vandalism and become bridge builders rather than bridge destroyers.

#### Deep Brook Reservation

An identification sign was placed on the reservation during the year. No major development activities were undertaken during the year.

Other major activities the Conservation Commission was involved with during the year:

- Under the leadership of Mrs. Kathleen Ehlers and Mrs. Esther Blechman, trees were given to first grade students to be planted at a site of their choice. The program was as well received as during the previous year.
- A long range plan was completed.
- A Natural Resources Inventory was started by the Soil Conservation Service.
- Several hundreds of man hours were spent by volunteer groups in the cleaning of each reservation under the nationwide "Spring Offensive" clean-up campaign.
- Miss Judy Falardeau was chosen as an "Associate Member" of the Commission from the Chelmsford High School.

This report would be incomplete without an expression of gratitude to the many Girl Scouts, Boy Scouts, Garden Clubs and other individuals and groups who have contributed their time and talents toward developing our reservations. It is not possible to identify all those individuals and groups in this report. Their efforts are most appreciated by all Commission members.

#### COUNCIL ON AGING

Mary K. McAuliffe, Chairman

Lillian E. Gould Otis W. Gould Louise Bishop William H. Clarke George Marchand, Jr. Mary V. Gagnon

To the Honorable Board of Selectmen Chelmsford, Massachusetts

#### Gentlemen:

On behalf of the Chelmsford Council on Aging I wish to report the activities of our senior citizens for 1972:

Monday: Arts & Crafts

Unitarian Church (a.m.)

Drop-in-Center

Aldersgate Methodist (p.m.)

Tuesday: Luncheon - games

Elks hall

Wednesday: Hot lunch program

McFarlin School

Nashoba Tech hosts a lunch one day a month.

The School Department has been extremely cooperative in making the hot lunch program such a success. We plan to expand from a one-day-a-week basis to a five-day-a-week program for 1973.

Our senior citizens continue to help the community e.g. Over 50 pair of mittens were made and distributed to Chelmsford families, also hats,

ponchos, etc. Over 15,000 volunteer hours have been given by our senior citizens of Chelmsford.

Respectfully submitted, MARY K. McAULIFFE Chairman

#### HISTORICAL COMMISSION

Willim H. Drury, Chairman

John C. Alden Vincent J.R. Kehoe George A. Parkhurst Robert E. Picken Robert C. Spaulding Robert J. Wolfgang

Acting under authority of Chapter 40, Section 8D of the Massachusetts General Laws, your Historical Commission is continuing to perform research on buildings and sites of historical importance to Chelmsford. As a starting point we are working from a list of some 100 existing houses which appear on the map of Chelmsford printed in 1831. This list was compiled by Mrs. Margaret Mills and the late Arnold Perham, both former Commission members, and Mrs. Jane Drury. A major activity during the past year has been the gathering of data on these houses for transmittal to the Massachusetts Historical Commission. Mr. George Parkhurst has taken extensive photographs to accompany this information.

A record of all pre-1830 stones in Heart Pond Cemetery was compiled and submitted to the Massachusetts Historical Commission at their request. A similar record is being assembled for Forefathers Cemetery.

The Commission has worked with other groups in Town organized for preservation of historic assets. In cooperation with the Bicentennial Revolutionary War Celebration Committee a plan is being formed to make the 1975 visiting public aware of our rich heritage. The Old Chelmsford Garrison House Association requested and received the assistance of the Commission in making formal application to have the 1690 Heywood Garrison House included in the National Register of Historic Places. A listing in this register is a requirement for consideration when Federal preservation funds are distributed by the Department of Housing and Urban Development.

Several errors in names of streets and features have been noted on topographic maps of the Chelmsford area. A letter was sent to the United States Geological Survey requesting that these be corrected when a revised edition is published.

A program is being instituted whereby some of the more interesting old documents and records of the town will be copied on microfilm. Whereas all documents and records of legal importance are preserved in the Town Hall it must be recognized that it is not feasible for the Town to store all the old papers which may be historically interesting but not necessary to posterity. An example is the recent discarding of the old records of the Town Poor Farm formerly located at the junction of

Billerica and Golden Cove Roads. These documents will be microfilmed prior to disposal.

In 1972 Mr. Robert Wolfgang was appointed to the Commission, succeeding Mr. Eliot W. Remick who declined reappointment for personal reasons.

The members of the Commission wish to thank the residents and Town officials who have cooperated and assisted in our endeavors. We look forward to continuing and expanding our program in the coming year.

> Respectfully submitted, WILLIAM H. DRURY Chairman

#### HOME RULE ADVISORY COMMITTEE

William R. Murphy, Chairman

Michael J. Devine John J. Griffin Charles L. Mitsakos Gerald Silver

Robert L. Stallard

To the Honorable Board of Selectmen Chelmsford, Massachusetts

#### Gentlemen:

Much legislation is enacted each year by the General Court of the Commonwealth of Massachusetts that has impact on the affairs of the Town of Chelmsford. In order to understand the full impact of this legislation and to attempt to influence bills that are being considered at the State House, the Chelmsford Board of Selectmen maintain a Home Rule Advisory Committee. The Selectmen have charged this committee not only with analyzing pending and enacted legislation for its impact on the town but also with recommending new legislation that would benefit the community. Although the Committee had been quite active when it was first formed in 1963, there had been less interest in it and the Committee had been of less service to the town in more recent years. The Home Rule Advisory Committee was reactivated in May 1972 and its charge renewed.

Since being reactivated the Home Rule Advisory Committee has completed a series of projects vital to the town of Chelmsford. These projects include:

1. A review of the 814 acts and 92 resolves enacted into Massachusetts law in 1972. Copies of 333 of these acts were forwarded to one of thirty appropriate town agencies for its information and action.

- 2. A comprehensive study was made of the new municipal fiscal cycle law which demanded an 18 month budget in order to place local communities on a July 1 to June 30 fiscal year. The study was reported to all town department heads, boards, and committees at a special meeting conducted by the Home Rule Advisory Committee. Information was also provided the local press so that the public at large would be informed of the impact of the new law on the collection of property taxes.
- 3. A thorough analysis of state legislation on equalized or 100 percent real estate valuation and its impact on state receipts to the Town of Chelmsford. The Home Rule Advisory Committee drafted legislation which has been filed and will be debated by the Massachusetts legislature during 1973. The legislation will provide for enforcement by the state taxation commission of the law requiring all communities to fully assess property.
- 4. The development of APPOINTED COMMITTEE HANDBOOK. This publication which will be made available to all town committees is designed to help committees focus their major efforts to the specific tasks assigned and to prevent technicalities and procedures from confusing and frustrating progress.
- 5. Organizing a mechanism to review all bills filed for the 1973 session of the General Court, following these bills through the various hearings and readings, and providing timely recommendations to the Board of Selectmen on pending legislation.

The Home Rule Advisory Committee is grateful to the various town agencies for their cooperation and encouragement in its work.

The members of the Home Rule Advisory Committee are indebted to their Chairman, William R. Murphy, for his untiring effort and leadership in behalf of the Committee.

> Respectfully submitted, CHARLES L. MITSAKOS

#### CHELMSFORD HOUSING AUTHORITY

Claude A. Harvey, Chairman

Richard L. Monahan Robert L. Hughes Ruth K. Delaney Roger W. Boyd

During 1972 the authority continued its effort to achieve the construction of housing for the elderly in Chelmsford. Action in this direction consisted of selection of an appraiser, an engineering firm and interviewing fifteen individuals before finally selecting an architectural firm to plan the project. In May, we obtained an option on land for the site. The bulk of the year was spent in reviewing and refining the proposed plans as they were received from the architect and piloting these through

the Massachusetts Department of Community Affairs for their approval. These and other various state approvals have now been obtained and we are presently advertising for bids from interested Sub-contractors and General Contractors. Following the awarding of the contracts we will proceed with exercising the option for the land, located at the corner of Smith and Steadman Streets. The Spring of 1973 will see this project enter into its second phase — the actual construction of the buildings.

At the Annual Town Meeting Article 65 was voted unanimously, approving the board's action to proceed with acquiring the property at 34 Middlesex Street in North Chelmsford to be released to LARC (Lowell Association for Retarded Children) and used as a residence for Adult Retardates. In October of this year tentative approval of the application for financial assistance was received from the Department of Community Affairs. We are proceeding now in the lengthy process of completing this project, at present time appraisals of the property are being made. It is interesting to note that this is the first project of this kind to be funded through Department of Community Affairs and guidelines for future projects throughout the state are being formulated as we progress. Thus each step is being taken slowly and cautiously.

In June the Authority established a need for a Rental Assistance Program in Chelmsford and made application to participate in this program. Approval of our application was received in July and an article has been inserted in the warrant of the Annual Town Meeting for 1973 asking for the ratification of the Town of this action. This program will be especially beneficial for the people who are on Social Security but are not yet 65 years of age and so are not eligible for our Elderly Housing since the age requirement for state funded elderly housing is 65 years.

We are grateful to the people of the Town and the Town officials for their cooperation and interest in our work. The Authority meets the first Tuesday of each month at 34 Chelmsford Street and all meetings are open to the public.

> Respectfully submitted, RUTH K. DELANEY Secretary

#### SEALER OF WEIGHTS AND MEASURES

To the Honorable Board of Selectmen Town of Chelmsford, Massachusetts

#### Gentlemen:

As Sealer of Weights and Measures, I wish to submit my report for the year 1972.

· In performing my duty I have sealed the following:

165 Gasoline Meters

33 Scales 100 lbs. to 5,000 lbs

51 Under 100 lbs.

13 Under 10 lbs. 128 Weights

Money received from seals, the sum of \$628.80, has been turned over to the Town Treasurer.

Respectfully submitted, ANTHONY C. FERREIRA Sealer of Weights and Measures

#### SEWER COMMISSION

The Chelmsford Sewer Commission developed and presented to the annual town meeting a water pollution control program which in the Commission's opinion provided the least cost-long range solution applicable to Chelmsford. These articles contained a town owned sewage treatment plant coupled to sewers connecting lowland areas in both North and Center sections of town. The town meeting did not approve the articles. The town meeting did authorize the appointment of a study committee to select an engineering consultant to assess alternate solutions to the town's liquid waste disposal problems and to recommend that the Sewer Commission execute a study contract for this purpose.

The future remained unclear in that any new alternate would have to be less costly than already presented in order to obtain voter approval while the State desired rapid action on the plan already defeated. The new study committee could not be of immediate assistance so the Sewer Commission began direct contact with the United States Environmental Protection Agency to determine what type of river basin plan might be acceptable and eligible for Federal funding. The development of such a plan is the responsibility of the State and it was clear that only a large regional system would be a desirable alternate to the defeated proposal.

Although past economic analysis has shown the large regional system to be more costly to Chelmsford, the Sewer Commission has applied for a \$15,000 planning grant to determine the economic and scheduling impact that would be involved in connecting into a regional system provided by the City of Lowell. The Commission will await the study committee's recommendation regarding a consultant to conduct the intra-town analysis and solutions and at the same time develop the cost of the inter-town plan. Hopefully we will have some definite recommendations by late summer of 1973.

Respectfully submitted, JAMES J. McKEOWN, Chairman MATTHEW J. DOYLE JOSEPH GUTWEIN

#### REPORT OF THE TOWN FOREST COMMITTEE

Martin K. Bovey, Chairman

Bruce S. Gullion

Robert T. Clough

To the Honorable Board of Selectmen Chelmsford, Massachusetts

Gentlemen:

Our report this year is extremely brief, as the forests seem to be in good shape and, hence, have required very little work.

One day we shall want to cut out some additional trails in the Mill Road Forest, but to date we are not sure just where they should be located.

Relief maps of the Thanksgiving Ground Forest made by Boy Scout Troup 66 under the leadership of Frank Greatorex are in place, and the so-called Big Circle Trail has been marked with white dots. The Town Forest Committee is very grateful to Troop 66 for this contribution.

A fire — illegally set — burned about two acres at and near the Great Rocks. We have cut down and piled the many young pines that were killed by this fire. The only other important work in this forest was doing a thorough clearing job on the fire road that runs from the southwest corner of the forest to Russell Mill Pond at the Carlisle line. This trail was beginning to get a little overgrown.

Both forests continue to get considerable use, and yet there is very little littering. Your Committee hopes that those who use the forests will continue to treat them with care and respect.

Respectfully submitted, MARTIN K. BOVEY, Chairman

#### VETERANS' EMERGENCY FUND

## TREASURER'S REPORT TO THE BOARD OF SELECTMEN January 1, 1972 to December 31, 1972

#### RECEIPTS AND DISBURSEMENTS

Balance on Hand January 1, 1972:

\$5,480.64

Add Receipts:

The Central Savings Bank, Lowell, Mass.

Interest \$181.95

The First Federal Savings & Loan Association, Lowell, Mass. — Dividends

Payments received \$ 102.39

Payment accrued and in transit 34.64

\$137.03

Total Receipts	\$ 318.98
Total of Balance on Hand January 1st, 1972 and Receipts	\$5,799.62
Deduct Disbursements	None
Balance on Hand as of December 1st, 1972	\$5,799.62
ASSETS	
Town of Chelmsford: Balance in General Treasury Account, on Deposit	\$ 136.38
Central Savings Bank, Lowell, Mass., on Deposit, Book Number 128790	\$3,028.60
Dividend from First Federal Savings & Loan Association Accrued and in transit	\$ 34.64
First Federal Savings & Loan Association, Lowell, Mass., formerly Middlesex Cooperative Bank, Lowell, Mass.,	
Ten (10) Paid-Up Shares,  Certificate Number 3025 \$2,000.00  Three (3) Matured Shares,	)
Certificate Number 2380 600.00	\$2,600.00
Total Assets	\$5,799.62

#### LIABILITIES

Total Liabilities None

Respectfully yours, Town of Chelmsford Veterans' Emergency Fund ALFRED H. COBURN Treasurer

#### CHELMSFORD YOUTH CENTER

#### ADVISORY BOARD

Michael Barry	Norman Douglas	Rev. Jerry Lee
Carolyn Bennett	Pennyrn Fitts	William Murphy
Rev. Bradfield Campbell	Robert Hall	Robert O'Regan
Joseph Dappal	James Healy, Jr.	Anne Stratos
Eugene Doody	Mitchell Korbey, Jr.	JoAnne Wienert
Youth Center Co.	ordinator - Harry A	Foster Ir

The Chelmsford Youth Center began its second year of operation with the hiring of Harry A. Foster, Jr. as the full time coordinator in March of 1972. The availability of federal funds under the EEA Program, combined with Town support, has maintained the Youth Center financially for 1972. The Youth Center, located at the McFarlin School, meets on Monday, Wednesday and Friday evenings from 7:00-10:00 P.M., and on Thursday from 3:30-6:00 P.M. We have many organized, as well as non-structured, activities which include:

Boys and Girls Basketball Jr. and Sr. Life-Saving Courses
Volleyball Ice Skating
Street Hockey League TV, Movies and Record Listening

Ping-Pong Jam Sessions Bumper Pool Yoga Classes

Various Games Communications Workshops

As a service to the community, members of the Youth Center have participated in the Chelmsford Walk-for-Development, the Camp Paul Volunteers Program, and the Tornado clean-up volunteers. 180 Youth Center members have taken part in 6 field trips involving over 600 miles of travel. Future plans include expansion of programs and operating hours.

Since the hiring of Harry (Hank) Foster, Jr., attendance has increased to over 400 youths per week and programs available have doubled. We, the Advisory Board, commend "Hank" for the excellent job he has done for the young people of Chelmsford.

We thank Dr. Thomas Rivard, Mr. Lawrence Silk, the McFarlin School staff, the School Committee, the Recreation Commission, and the Selectmen of Chelmsford for their cooperation and encouragement.

Respectfully submitted, ANNE E. STRATOS, Chairman, pro tem

#### CRYSTAL LAKE RESTORATION COMMITTEE

Edmund Polubinski, Chairman James S. Kasilowski, Clerk

Peter Dulchinos Thomas E. Firth, Jr. Robert G. Gagnon Paul C. Hart John J. Kenney Robert C. McManimon

Haworth C. Nield

The Engineering Firm of Fay, Spofford and Thorndike has been awarded the contract to make the preliminary study of building a dam and other related work at Crystal Lake.

They have been making extensive inspections of the area, taking test borings and working with the U.S. Geological Survey team, U.S. Department of Agriculture, (who previously made a study for the restoration committee at no cost to the town) the State Flood Relief Board and other appropriate State and Federal Authorities.

By the 1973 annual town meeting, we will have received a report on the construction necessary to restore Crystal Lake to the same or better condition than existed prior to the dam failure.

Particular attention will be paid to the following:

- Method of cleaning the lake bed and regrading it in limited areas to improve its configuration,
- 2. Study of suitable types of dams which may be constructed at the site where the dam failed and recommendation of the most suitable considering both function and cost.
- 3. Preliminary plans showing the layout of the lake and general details of the dam will be prepared.
- 4. A cost estimate of the recommended method of restoration will be prepared. If more than one method proves feasible, costs of such alternates will be included.

Recommendations will be made at the annual town meeting to proceed with working plans and actual construction.

Respectfully submitted, EDMUND POLUBINSKI Chairman

# REVOLUTIONARY WAR BICENTENNIAL CELEBRATIONS COMMISSION ANNUAL REPORT

George Adams Parkhurst, Chairman

John C. Alden Walter R. Hedlund Vincent J.R. Kehoe J. Perry Richardson

The Bicentennial Commission has adopted a general overall program for Chelmsford's participation in the national celebration. It is planned to officially open the celebration with a special program on Sunday, April 20, 1975. This is to be followed by a "Kick-off Banquet" on Tuesday evening, April 22nd. Sponsored and sanctioned activities will be held at least monthly from then until the climax of the celebration with the Independence Day Parade on Monday, July 5th, 1976.

A special red, white, and blue seal, or logo, has been designed for use on all official programs and publicity of events related to the celebration. The Commission urgently requests the active participation and support of all Chelmsford residents and organizations. This is not to be a purely historic program but it will include the involvement of contemporary groups who are interested in making Chelmsford an even better place in which to live. It is expected that some long-term projects will be started in 1973 with a goal of 1975-6 as the completion date.

Anyone who would like to help in any way, or has a project they would like to have sanctioned as a part of the celebration should contact one of the Commission members.

Respectfully submitted,
GEORGE ADAMS PARKHURST
Chairman

## TOWN CELEBRATION COMMITTEE ANNUAL REPORT

William F. Fitzpatrick, Chairman

Richard O. Lahue Raymond Day Donald A. House James Gifford

During 1972 as in recent years the highlight of the local town celebrations focused on the Fourth of July Celebration in Chelmsford. The Fourth of July Committee must once again be complimented on their excellent planning and administration of this year's three day celebration. The main events this year brought several of the finest marching units in New England into Chelmsford to appear in the Drum & Bugle Competition and Grand Parade. In addition the Band Concert, Art Festival and Country Fair attracted thousands of people.

Preparation for these events actually commences in January with the extremely successful Winter Ball being held in March. Although the events are well attended the Town Celebration Committee wishes to encourage the townspeople to more actively participate and direct some of their own effort toward aiding the Fourth of July Committee. This serious lack of volunteer interest to support the Fourth of July Committee in their endeavors may risk the cancellation of the parade and related events in the very near future.

Respectfully submitted, W.F. FITZPATRICK Chairman



# PLANNING BOARD Timothy J. Hehir, Chairman

Thomas E. Firth, Vice-Chairman Peter J. McHugh, Jr., Clerk John J. Kenney Thomas A. Ennis Eugene E. Gilet Stephen D. Wojcik

The Planning Board organized for the year with Timothy J. Hehir as Chairman, Peter J. McHugh, Clerk, and Timothy J. Hehir delegate to the Northern Middlesex Area Commission, David T. Kerry, Alternate to the Commission and Nancy D. Maynard, Record Clerk.

While the Board approved an increased number of subdivisions of the previous year, it generally appears that land for single family dwellings is gradually disappearing in the Town.

It has become quite clear as a result of the number of rezonings defeated in Town Meeting, that the Town actively seeks an updating of our master plan and zoning by-laws. It is in this light the Planning Board is placing before Town Meeting a proposal for the updating of the master plan and is now actively interviewing outside consultants to complete this work.

It is our hope that with the reduction of subdivision work and the aid of outside consultants work on the master plan, that responsible long range planning can become the prime function of the Planning Board.

Respectfully submitted, TIMOTHY J. HEHIR Chairman

#### IN MEMORIAM



John J. Carr, member and Chairman of the Board of Registrars for more than three decades—a devoted public servant who meticulously guided voter registration through the most active years of the Town's growth.

#### **BOARD OF REGISTRARS**

John P. Emerson, Jr., Chairman

Edward H. Hilliard

Robert J. Noble

Mary E. St. Hilaire, Ex-Officio

Voting Strength as of December 31, 1972

Prec.	Democrats	Republicans	Independent	Registered Voters
1	447	433	747	1,627
2	503	243	452	1,198
3	603	251	843	1,697
4	340	130	276	746
5	411	278	883	1,572
6	490	296	596	1,382
7	414	278	601	1,293
8	304	296	558	1,158
9	377	136	579	1,092
10	557	246	1,005	1,808
11	440	352	509	1,301
12	483	215	815	1,513
Total	5,369	3,154	7,864	16,387

The year 1972 was a very busy one with four elections to prepare for and numerous papers to certify. Special voter registration sessions were held prior to each election.

Two thousand nine hundred eighty-six (2,986) people registered to vote in 1972. Voting strength has increased to the point this year that more people voted at the presidential election in 1972 (14,407) than had been registered the previous year (14,292).

Two members of the Board of Registrars retired in 1972 after numerous years of service:

Charlotte P. DeWolf	1957 - 1972
Dorothy Borrows	1956 - 1972

A Sincere thank you is extended to both of them for their years of faithful service.

Special thank you to the Board of Selectmen and their staff, the Highway Department, the School Department, the Police Department, the Precinct workers, the League of Women Voters, the C.C.P. Group, the Chelmsford Newsweekly, the Chelmsford Sentinel, the Lowell Sun, the Town Clerk's Staff, Nashoba Tech. Printing Department for their cooperation and assistance during the year.

Respectfully submitted, MARY E. ST.HILAIRE Clerk



#### TREE DEPARTMENT

Myles F. Hogan, Tree Warden

This year the Tree Department has topped or completely removed over 150 trees of various species. The majority once again was the Sugar Maples, This department responded to 27 emergency calls during 1972.

Each year this department tries to accomplish a thorough pruning and removal program on at least one street while maintaining a spot tree removal and pruning program throughout town. This year we concentrated on Robin Hill Road where we removed 12 trees and pruned 64 desirable trees.

Our tree program was interrupted this summer by a tornado in July. This department's first effort was to remove all trees from houses and hanging or dangerous limbs from trees endangering the streets. When everything was on the ground, we joined in effort to clean up the mess with the Highway Department.

Regretfully, only three trees have been planted this year, and many of the trunks from trees previously topped remain standing.

Directly accountable for this is the lack of funds and having a dump that is available on a limited basis.

It is hoped in the future, this will either be a full time department or at least have a sufficient budget. At present, we operate on 1/3 the budget that surrounding communities appropriate and are expected to perform the same duties.

I would like to thank all departments that have assisted the Tree Department during the year.

Respectfully submitted, MYLES F. HOGAN Tree Warden

#### MOTH DEPARTMENT

In 1972 I responded to 31 calls in regard to insect problems, not only those on town property, but calls made by taxpayers who wanted to know how to cope with insects on their property.

The restrictions requested by the E.P.A., prevented the use of our previous spray program.

Areas of heavy infestation were Pine Hill Road, Proctor Road, Graniteville Road, Garrison Road, and Brick Kiln Road. In these areas the insects' nests were cut out of the infested trees.

An effective spray program with a sensible attitude towards the environment seems to be the only answer to this department.

Respectfully submitted, MYLES F. HOGAN Moth Superintendent

#### **DUTCH ELM DEPARTMENT**

This department has removed 78 Elms of various sizes throughout town. In addition, 12 private Elms that endangered the streets were partially topped.

Due to a budget cut, the Elms have not been sprayed for two years. Most of our remaining Elms are starting to show the effects of insect damage, leaving them very susceptible to Dutch Elm Disease.

Curtailment of this disease, is possible by burning the diseased wood, however we have no area to conduct a burning project that will pass the state's requirements.

Respectfully submitted, MYLES F. HOGAN Dutch Elm Department

#### REPORT OF THE COMMUNITY ACTION COMMITTEE

Henry J. Tucker, Jr., Chairman

Gerard A. Vayo Evelyn McMahon Thelma C. Stallard, Secretary Paul C. Hart H. Francis Wiggin Theresa McCaul Ruth E. Beliveau Rev. Harry A. Foster

To the Honorable Board of Selectmen Chelmsford, Mass.

#### Gentlemen:

On behalf of the Chelmsford Community Action Committee I wish to report our progress for 1972.

We have been assisted by Mary Gagnon and Mary McAuliffe of Community Teamwork, Inc.

Rita Geoffroy is the Low-Income Representative to Community Teamwork, Inc. Board of Directors and Arnaud A. Blackadar is the Selectmen's Representative.

Once again a site was obtained for our present Headstart class — this is being held at the West Methodist Church, West Chelmsford, Mass. A fence was installed between the children's play area and a nearby canal to insure the safety of the children.

The Chelmsford CAC was instrumental in obtaining a Code Inspector for an interim period through EEA funds—this was done with the full cooperation of the Board of Selectmen.

Through the efforts of one of our members working closely not only with Headstart but also with the Board of Selectmen, four low-income people obtained jobs with EEA (Emergency Employment Act).

Once again the Headstart youngsters enjoyed a Christmas party. Senior Citizens made mittens and hats.

Many more families benefited this year at Thanksgiving and Christmas with food, clothing and toys because each year we expand the ratio of organizations, Churches and committees that work hand-in-hand with the Chelmsford Community Action in developing lines of communication and building bridges between all segments of the community.

Respectfully submitted, THELMA C. STALLARD Secretary

#### INDUSTRIAL DEVELOPMENT COMMISSION 1972 REPORT

Walter S. Dronzek, Chairman Robert E. Sayers, Vice-Chairman Forrest E. Dupee, Secretary

Allan D. Davidson Richard F. Scott Harold B. Higgins James M. Harrington James Emanouil Philip Stratos

This year resignations were received, due to business commitments, from Paul A. Desmond, Charles H. Mercer, and Herbert Pitta. They were replaced by James M. Harrington, Richard F. Scott, and James Emanouil.

New additions to Giant Store Warehouse, and construction of an enclosed mall-type shopping center off Chelmsford Street, have been started, with completion expected in the Fall of 1973.

This past year, the Commission accepted with regret the resignation of Albert E. Walker, due to his health. The Commissioners wish to acknowledge his many years of faithful service to this Commission.

Mr. Francis J. Doherty, the first full-time Industrial Commissioner, sponsored under EEA (Emergency Employment Act of 1971), also resigned to accept a better position, as this appointment was only temporary in nature.

During the year, an updated list of business employers of the town was prepared.

Early in 1973, the Commission plans to announce the acquisition of a new plant to be located in the Wellman North Industrial Park.

Respectfully submitted, WALTER S. DRONZEK Chairman

# INSURANCE SINKING FUND COMMISSION

	Balance 12/31/71	Interest Received	Certificate Interest	Bond Interest	Transferred	Balance 12/31/72
Central Savings #147157	\$20,848.82	\$1,433.07				\$22,281.89
Central Savings #174894	13,068.12	952.70			\$3,341.29	17,362.11
Charlestown Savings 6% Certificate	3,000.00		\$178.79			3,000.00
10M Public Service of New Hampshire Bonds	10,312.50			\$ 612.50		10,312.50
10M N. W. Bell Telephone	9,787.50			625.00		9,787.50
10M Hartford Electric	9,950.00			650.00		9,950.00
10M Michigan Bell Telephone	9,987.50			637.50		9,987.50
10M Southern California Edison	9.987.50			637 50		0 087 50
				00:-		9,501.90
	\$86,941.94	\$2,385.77	\$178.79	\$3,162.50	\$3,341.29	\$92,669.00

Respectfully submitted, EUSTACE B. FISKE, Treasurer JOSEPH B. GREENWOOD KENTON P. WELLS

#### **EMERGENCY EMPLOYMENT ACT**

#### CONSORTIUM ADMINISTRATION OFFICE

To the Honorable Board of Selectmen Town of Chelmsford, Massachusetts

#### Gentlemen:

The Emergency Employment Act Office for the Northern Middlesex Consortium of Towns was opened in the Center Town Hall on October 19, 1971, to service thirteen Towns. The Town of Chelmsford is the sub-agent to the program agent, Office of Manpower Affairs.

The purpose of the Act was to hire the unemployed or underemployed for public service needs according to Federal and State guidelines. There were 137 participants in all Towns during this calendar year for a total expenditure of \$554,914.28. \$11,215.45 was expended for training and supportive services and \$9,198.06 for salaries for the Summer Youth Program participants.

Twenty-five Chelmsford town residents were employed for a total salary expenditure of \$97,723.75.

At the present time we are operating under a continuing resolution therefore, a hiring freeze is in effect. Due to this, twenty-six positions are open in all Towns, seven of these are in the Town of Chelmsford.

Respectfully submitted, JOHN R. CLARK Project Director

# ADMINISTRATIVE ASSISTANT DRUG ABUSE COMMITTEE

On March 1, 1972, the Board of Selectmen established for the Town of Chelmsford the position of Administrative Assistant to the Drug Abuse Committee. The objectives of this office are: to maintain an on-going, purposeful and active relationship between the Committee, the community, and all agencies servicing the community, i.e.: SHARE, Solomon Mental Health Center, Interfaith Conference, etc.; to compile statistical information, maintain records and files, and to perform all administrative duties that arise; to represent the Town on the Board of Directors of SHARE—the area's Human Services organization.

Respectfully submitted, RUSSELL W. KERR, JR. Administrative Assistant

#### **PURCHASING AGENT**

To the Honorable Board of Selectmen Chelmsford, Mass.

#### Gentlemen:

In January 1972, the position of Purchasing Officer was established by the Board of Selectmen and financially supported by the EEA.

During the year 1972, liaison with Town departments has been established. Some examples of total effort include: transfer of equipment no longer used by the School Maintenance Department to the Cemetery Commission at no cost, saving budgeted dollars; preparation of standard specifications for items which are required year after year and agreements for signature by successful vendors to assure performance. Many invitations to bid now emanate from this office and work is followed through to completion.

Good rapport has been established with the administration at Nashoba Valley Technical High School where work is performed for the Town for the cost of material only. A relationship has developed with Lowell Technological Institute and the newly formed Purchasing Consortium, of which Chelmsford is a member. We are able to refer problems of a technical nature, for instance, LTI accepted our proposal to study "The Effects of Road Salt on the Water Table in the Merrimack Valley", hopefully to be supported by a federal grant in aid. Because of consortium participation, a significant budget saving was possible for the purchase of road salt. Many other savings were made possible because of this central purchasing effort.

During the coming year, more formal procedures will be developed for the operations of this department.

> Respectfully submitted, ROBERT E. OLSON Purchasing Agent

#### YOUTH CENTER COORDINATOR

To the Honorable Board of Selectmen Chelmsford, Mass.

#### Gentlemen:

On March 1, 1972, the Board of Selectmen established for the Town of Chelmsford the position of Youth Center Coordinator, whose salary is totally funded by the Federal Emergency Employment Act program. The coordinator's duties include the planning, scheduling and directing of all programs at the Chelmsford Youth Center.

The Youth Center meets at the McFarlin School on Monday, Wednesday and Friday evenings from 7:00-10:00 P.M., and on Thursday

from 3:30-6:00 P.M. In addition, the Youth Center has had numerous special events and many field trips scheduled throughout the year.

With a continual effort to provide a wider variety of activities, our program has expanded its level of participation from 200-300 youths per week in 1971 to approximately 400-500 young people served per week.

Respectfully submitted, HARRY A. FOSTER, JR. Youth Center Coordinator

# ANNUAL REPORT OF THE ENVIRONMENTAL ADVISORY COUNCIL Town of Chelmsford

Dr. Ethel N. Kamien, Chairman

Dr. Allan S. Douglas Ina B. Greenblatt Dr. Clara M. Refson Irma L. Douglas Priscilla B. Hinckley Richard B. Codling

Diane H. Lewis

The major accomplishment of the Chelmsford Environmental Advisory Council (CEAC), for this year, was the presentation to the March Town Meeting of a plan to begin a recycling program. Initial efforts were to be limited to paper and collection for recycling was to begin January, 1973. Following review of the success of this program, and as markets become available, additional recycling would be extended to bottles, cans, etc.

The CEAC also went on record as favoring continued use of the Lowell incinerator rather than extending use of the sanitary landfill.

During the annual Earth Day clean-up campaign, the CEAC recommended that all larger metal items, collected by the Ashes and Waste Division of the Highway Department, be sold for recycling to the Tewksbury shredding mill.

It is hoped that in the year ahead the CEAC will continue to serve the Town of Chelmsford, in an advisory capacity, in all matters concerning the Town's interaction with the environment.

Respectfully submitted,
DR. ETHEL N. KAMIEN
Chairman

#### CHELMSFORD SCHOOL BUILDING COMMITTEE



Proposed High School

James A. Sullivan, Chairman

Carol C. Cleven\*
Carol A. DeCarolis
Anthony S. DeProfio
Paul Krenitsky

Harry F. McKeon Richard C. Miller Louis H. Murray Robert M. Sexton, Jr., Vice Chairman

\*School Committee Representative

The main responsibility and task of the School Building Committee in 1972 was the start of construction of the new 2,400 pupil high school. At the November 14, 1971 Special Town Meeting the voters approved a \$10,240,000. bond issue for the school, making it the most expensive building in Chelmsford's history. Later the Town was authorized by the State Emergency Finance Board to borrow the \$10,240,000. as voted. Sixty-five percent of the cost of construction and 65 percent of the interest charges will be reimbursed by the State. The first job at hand was to review the final plans for the building.

The architects, Day & Zimmermann Inc., of Philadelphia, completed the plans which were approved by the committee in the spring. Approval also was granted by various State Bureaus such as; the Bureau of School Lunches, the Department of Public Safety, the Sanitary Board, the Air Pollution Control Board and most importantly, the School Building Assistance Board. Many aspects of the huge school, from door hinges to lighting fixture lenses, from compactors to sinks and counters were weighed and discussed by the group during their bi-monthly meetings. It was the earnest desire of every committee member that each detail be covered as thoroughly as possible and that nothing be overlooked during the most important planning stages.

In order to save time, it was decided by the School Building Committee that a separate contract for the rough site work would be let out to bid earlier than the general contract. This contract was awarded to the low bidder, Northgate Construction Corp. of Waltham, Massachusetts, at a cost of \$88,000. Because of the exceptionally large amount of boulders

found on the site, an additional sum of \$23,000. was spent on rough site work, bringing the total cost to \$110,000.

An official ground breaking ceremony was held on Saturday, May 6, 1972, by the School Building Committee at the Graniteville Road site.

On June 12, 1972, bids for the general contract were opened. E.C. Blanchard Co., Lynn, Massachusetts, was low bidder at \$7,157,211. and was awarded the contract. The actual construction work was started almost immediately.

The Building Committee was greatly pleased that both the general contract and the rough site contract were lower than had been previously estimated. They are hopeful that the school may be completed for less than the \$10,240,000. limit.

In October, 1972, \$8.5 million worth of bonds were floated for ten years at 4.4 percent. Most of this money will be invested in Municipal Bonds until actually needed. The interest accrued will help defray the impact of the taxes for the first year of the bond. At a later date additional money will be borrowed up to the \$10,240,000. limit, as needed.

During the year one new member, Louis Murray, joined the committee to fill the vacancy created when Patrick Vaughan resigned. Mr. Vaughan had served the committee since its inception in 1970 but felt it necessary to leave due to business pressures.

Even though the July tornado passed over the school site, very little damage was done. A few tree limbs were knocked down, and more seriously, a construction trailer owned by E.C. Blanchard Co. was blown over and demolished.

Since July the committee has watched the progress of the construction of the building. Footings and foundations have been completed. The electrical, plumbing and steel work for the science wing are well on their way.

Mark Kiley, project engineer from Day and Zimmermann, was in close touch with all phases of construction and has kept the committee well aware of everything being done. Private testing companies were employed to make tests whenever necessary. Each month photographs were taken at the site showing the progress to date. Construction has progressed smoothly, and projected time schedules are being met with no major delays anticipated. Present projections call for building completion in the spring of 1974. Occupancy will probably take place in September 1974.

Currently the committee is planning to start the review of specifications of movable equipment. These specifications are being drawn up by the school administration under the direction of George Simonion, curriculum coordinator. Each item (some 920 in all) will be reviewed by a committee member before being advertised for bid and subsequently purchased.

Planning is underway for a cornerstone laying ceremony to be held in the spring. A time capsule will be buried at that time and it is hoped that the school children will contribute in many ways, both to the time capsule and the ceremony.

Another matter which came to the attention of the committee during the year was the possible use of the vacant Belvidere School by the Chelmsford School Department for classroom space. It was felt that the purchase price and the cost of renovations would make the building too expensive to purchase and so the matter was dropped.

The Recreation Lighting Committee asked our group to send a delegate to their meetings. Paul Krenitsky attended many meetings and worked closely with the group. The building committee voted to include, as an alternate to the high school plans, the lighting of the twelve tennis courts.

In addition to its other duties, the committee also had the responsibility of completing the review of equipment lists of the unaccepted schools. Meetings were held with the principals of the Byam, Westlands, Harrington and Junior High Schools. Equipment lists were reviewed and necessary items were approved and will soon go out for bids. Many purchases have been made and as soon as they are completed for each school, the buildings will be ready for acceptance by the school committee for the town.

It has been a most productive and satisfying year for the committee. Much has been accomplished and they look forward to another productive year in 1973.

Respectfully submitted, JAMES A. SULLIVAN Chairman

### CHELMSFORD TASK FORCE ON DRUG ABUSE

Eugene J. Doody, Chairman

Thomas W. Morris Rev. Paul W. Berube Stephen R. Brovender Lisa Webb Newhouse Gregory Center James M. Geary, Jr.
Paul J. Royte
Michael Barry
Anne E. Stratos
Donald J. Butler

### B.J. Finnegan

In March 1970, the Board of Selectmen voted to establish a Task Force on Drug Abuse for the Town of Chelmsford to act as a steering committee in order to consolidate effort, make proposals, and act on the recommendations for the prevention of drug abuse. The result was that Chelmsford was the first community in the Merrimack Valley to become a member of SHARE, the Greater Lowell Program of Human Services.

SHARE is composed of: (a) Board of Directors, two representatives from each of the participating towns—Chelmsford, Lowell, Dracut,

Billerica, Wilmington, Westford, Tewksbury; (b) Executive officers — nonvoting; (c) a salaried administrative staff; (d) a salaried professional staff; (e) professional medical personnel; and (f) committees.

SHARE is financed by funds provided by the seven communities listed above, the Commonwealth of Massachusetts and the federal government. What started as a drug treatment and rehabilitation program, has grown to cover eight (8) individual modalities of treatment/prevention in seven (7) communities and become one of the most comprehensive programs in the state.

Morningstar-SHARE's Education/Prevention program is divided into four (4) program areas:

- 1. Adolescent Counseling Service—A many faceted counseling involving individuals, groups and families. The counseling deals with the underlying problems—family or school adjustment problems, poor self image, others—that affect young people.
- School Program These programs are in operation in the school systems with the cooperation of the school officials and boards. The program covers: (a) Crisis Intervention — Training school staff to meet the immediate needs of students in a crisis, by helping them get through a period of physical or psychological danger, using a team approach utilizing nurses, counselors, administrators and students. For example: Drug Policy Seminar; Counselor Student Groups. (b) Staff Awareness - Helping the school staff, who are primarily responsible for the adolescent's education. to become more in touch with student's feelings as well as their own, Whether or not this awareness of feelings takes place can facilitate or retard the development and growth of young people. For example: Organizational Communication Course; Mixed Groups. Staff Awareness Workshop, (c) Humanistic Education — Exploring diverse types of educational experience which include affective learning and experimental education in order to broaden and intensify student's growth, development and ability to communicate. For example: Women's Group; Affective Learning Techniques Course; In-School Learning Center; Teachers laboratory; Camping, Mountain-climbing, and Travel Programs.
- 3. Learning Centers Program designed to turn youth onto activities, worthwhile projects and their own inner potential before they turn off and turn to drugs or other forms of destructive behavior. Craftsmen, hobbyists and interested people provide instruction, encouragement, interest and motivation in a wide range of areas including printing, photography, macrame, yoga, electronics, etc. These centers also provide counseling to those who need it.
- 4. Summer Program Camping, mountain-climbing, traveling and mobile learning centers constitute the summer program. The effort is to enlarge the scope of young people through experience.

Anabasis House — A drug-free, therapeutic community that welcomes young people with emotional problems. The medical and psychological needs of young people are administered to in a family-type living modality. They receive round-the-clock care in this structured environment and humanistic psychology to pull themselves together. Each

resident must adhere to scheduled household chores daily as well as therapy sessions if he or she wants to remain in the house. Anabasis House is licensed by the Department of Mental Health.

Emergency Hotline — Operated 24 hours a day, manned by trained young people, it often makes the difference to someone in need. Approximately 50 callers a month seek salve for many varied wounds — loneliness, despair, a bad trip, an OD, neglect. The problems are referred to areas of special need and are coordinated with the emergency wards of the three local hospitals.

Clinic — The Methadone Clinic has been cited by the Federal Food and Drug Administration for the highest control standards in the entire country. Dr. Ray S. Gilmore, who supervises the program, combines the methadone with encounter therapy in order to change the life style of the young people so that they become drug-free. SHARE does not believe in permanent methadone maintenance. Most patients are weaned slowly off the medication in conjunction with intensive counseling and group therapy.

Vocational Rehabilitation — SHARE counselors work with many agencies to facilitate education, job training and job placement. The final goal is to achieve a meaningful work or educational experience for each person.

SHARE is involved in Chelmsford through adolescent counseling. Summer programs, Anabasis House, Emergency Hotline and the Clinic. In addition, under the auspices of Dr. Thomas L. Rivard, Superintendent of Schools, Mr. George Simonian, Curricular Coordinator, is presently working with SHARE to develop and implement a number of programs. One, "Exploring Affective Education", will be instituted with Chelmsford teachers and administrators. Another, a Social Services series for parents will be presented in the latter part of 1973.

The Task Force wishes to express its appreciation for support given by the Board of Selectmen.

> Respectfully submitted, RUSSELL W. KERR, JR. Administrative Assistant Drug Abuse Committee

### REPORT OF THE CIVIL DEFENSE COMMISSION

Charles Koulas, Director
William Edge, Deputy Director

George Brown George Dixon Walter Hedlund Robert Olson

Frederick Reid

To the Honorable Board of Selectmen Chelmsford, Massachusetts

### Gentlemen:

The Chelmsford Civil Defense Commission was increased from three members to seven members in the past year. Each member was assigned special duties to work with the various departments in the town.

During the past year school shelter supplies were checked and accounted for. The radiological kits were replaced with new equipment by the State Radiological Officer from Fort Devens at no cost to the town.

Surplus property from the Taunton Surplus Property Supplies Depot was purchased during the year at a great saving.

The Communication Center participated in the monthly drills with Area I in Tewksbury and other towns, and we are grateful to our Communications Officer Melvin de Jager for the time and tireless effort he has put into the Chelmsford Communications Center.

The Auxiliary Police have been called out on many occasions this past year. These men have also spent many hours training in First Aid, Riot Control, etc. They have maintained and repaired the Police Auxiliary Building and will have their Police Auxiliary Rescue Truck completed within the next year.

During the summer Chelmsford was hit by a tornado, which did considerable damage to homes and businesses. Many trees were knocked down, causing power failures throughout the town. Civil Defense was activated, and coordinated the efforts of all the local departments.

The State Civil Defense Director, Area I Director, and Section ID Director were all in constant communication with us during the emergency, and were instrumental in securing aid from the State Department of Public Works, and other state agencies.

Civil Defense Directors from the towns of Billerica, Townsend, Groton and Tewksbury sent personnel and equipment to clear the roads of fallen trees and other debris left in the wake of the tornado.

The United States Army from Fort Devens spent considerable time and effort with many pieces of large equipment and personnel cleaning up the remaining trees and debris which were left. We are very thankful that there were no injuries and no loss of life during the emergency.

Gerald Lannan, Chairman of the Board of Selectmen did an outstanding job overseeing the entire cleanup operation.

The Civil Defense Commission is continually updating its method of operation with mutual aid to cope with any future emergencies that may occur.

Respectfully submitted, CHARLES KOULAS Director

### CAPITAL PLANNING AND BUDGETING STUDY COMMITTEE

Eugene J. Doody, Chairman

Arnold R. Blackadar Robert E. Brogan Edgar P. George Edward G. Krasnecki Marvin W. Schenck Robert P. Sullivan

Eugene E. Gilet

The Capital Planning and Budgeting Study Committee was formed by the Board of Selectmen in January, 1972. The Study Committee was formed to determine whether a need exists for the establishment of a Comprehensive Capital Planning and Budgeting Program for the Town of Chelmsford. The Program's objectives were to provide an orderly schedule for the allocation of the community's capital funds to assure that:

individual projects will be related to overall community needs and goals;

capital projects will be undertaken on a coordinated basis;

the community will be informed that certain projects and expenditures are being anticipated;

needed public improvements will be initiated;

a coordinating point will be established for an integrated community communications program to advise the public, local industry and municipal investors that a Capital Planning and Budgeting Program exists in the community.

In the process of its deliberations, the Capital Planning Study Committee accomplished the following:

a codification of existing capital projects and existing cost schedules projected from 1972 through 1992;

a comprehensive survey of all town departments to assess capital needs for the period 1972 through 1979;

an evaluation of the best method to arrange financing for the  $\$10,240,000\,\mathrm{high}$  school bond issue.

The Study Committee's recommendations for the high school bond issue was adopted by the Board of Selectmen and resulted in a tax cost saving of \$1,412,000 by the issue of dual bonds over ten years as opposed to a standard single twenty-year bond issue. In addition, the invested interest income derived from this unique financial arrangement is expected to yield a return of \$200,000 which the Committee has recommended be encumbered for use in defraying costs of present fiscal commitments and thereby reducing the tax impact.

The Committee was also asked to evaluate and recommend the best method for allocating the \$293,000 made available through the Federal Revenue Sharing Program. The Committee has recommended, in anticipation of an 18-month fiscal year and the anticipated major expenditures necessary for operating costs of the new high school, that the Revenue Sharing Funds be applied to maintain and control existing tax costs.

The Study Committee has recommended to the 1973 Town Meeting that there be established in Chelmsford a permanent Comprehensive Capital Planning and Budgeting Committee. Such Committee to be appointed by the Board of Selectmen and having seven members composed of the Town Accountant, one member from the Finance Committee, one member from the Planning Board and four public members.

For the Committee, EUGENE J. DOODY Chairman

### DATA PROCESSING COMMITTEE

William R. Murphy, Acting Chairman Edward H. Hilliard, Vice-Chairman

Peter Curran
David J. Rafferty (Resigned – 6/72)
Philip McCormack

Stratos G. Dukakis Mary St.Hilaire Malcolm L. Stiefel

To the Honorable Board of Selectmen Chelmsford, Massachusetts

### Gentlemen:

As indicated in last year's annual report, now that equipment and programming support channels are established, the committee has played a less direct role in supporting town data processing needs and directed its attention to performing its primary function of supplying advice and guidance in data processing matters as requested by town officials and departments.

The Committee has discussed data processing applications with the Town Clerk, Treasurer/Tax Collector, and the Town Accountant and the decision on the use of data processing rests now with these town officials. The committee has also made recommendations to the Selectmen on possible applications of the Nashoba Valley Technical High School computer facilities.

The Town Data Processing Committee recommends to the Board of Selectmen that the Data Processing Committee has fulfilled the goals for which it was established and should at this time be dissolved.

The Committee is pleased to have been of service to the town and would welcome the opportunity to serve the town again in the future should conditions warrant its reestablishment.

Respectfully submitted, WILLIAM R. MURPHY Acting Chairman

### CHELMSFORD CHARTER COMMISSION

### Robert Bennett, Chairman

John J. Balco, Vice-Chairman Gerald Shea, Secretary Robert Forsley, Treasurer Marion Dempsey Thomas Dougherty Richard Lynch Mart Matthews John McCormack

### To the Townspeople of Chelmsford

The temporary nature of the Chelmsford Charter Commission (one year) makes this report unique. In sequence the report outlines the key events of the past twelve months. The report ends with the Final Charter being prepared for printing and distribution to all registered voters. In March the Charter will be voted on by town ballot. Obviously, the results are not predictable at the writing of this report.

### CHELMSFORD CHARTER COMMISSION PROGRESSION

### MARCH

Nine members elected by ballot and officers named.

Weekly meetings, open to the public, start immediately.

Operating and financial procedures adopted.

### APRIL

Budget of \$6500 approved by town meeting.

Schedule Plan established for prime actions and responsibilities.

Decision reached not to employ consultants.

Public hearings conducted for recommendations.

### MAY

Charters from other sources obtained and reviewed extensively.\*

Questionnaires published for public opinion (via newspaper).\*

Interviews conducted with town boards and commissions.\*

### JUNE

Advantages and disadvantages discussed for key choices.\*

Press publishes alternatives in newspapers, weekly.\*

By-laws and previous town studies obtained and evaluated.\*

Charter outline established for sequence of actions.

### JULY

Weekly discussions continue on Charter content and format,\*

Recommendations from townspeople reviewed.

Interview results discussed, as applicable.\*

### AUGUST

Meetings conducted two and three times a week.\*

Work on above items continues per Schedule Plan.\*

Costs to date, minimum.\*

### SEPTEMBER

Charter content completed.

Plans formalized for public hearings in November.

Details for printing of Preliminary Charter developed.

### **OCTOBER**

Important items re-examined for final positions on issues.

Questionnaires prepared for public hearings.

Visual aids developed for presentations.

League of Women Voters reviews Preliminary Charter concept.

### NOVEMBER

Preliminary Charter published by newspaper.

Public hearings conducted for Preliminary Charter opinions.

Attorney General is forwarded a copy for legal opinions.

### DECEMBER

Public hearing comments examined for views and reactions.

Charter revisions made as determined by voting process.\*

Preliminary Charter rewritten, where required.\*

### **JANUARY**

Final Charter Report voted on by the Charter Commission — seven members in favor and two opposed.

Presentation and visual aids revised to incorporate changes.

Civic organizations contacted for presentations.\*

### **FEBRUARY**

Final Charter Report (including two Minority Reports) published and distributed to townspeople.

Public relations activity pursued to expose Charter concept.

Plans develop for highlighting problems with the process.

### MARCH

Charter documentation delivered to Town of Chelmsford.

Excessive funds returned (balance of \$6500 budget).

Voter decision made on the Final Charter Report.

<sup>\*</sup> Overlapping months on these items.

### SUMMARY

The Charter provides a frame upon which to build, step by step, as in the past. Also, some changes have been included (see the Charter Report for explanations):

Two open town meeting sessions
Board of Selectmen strengthened
Position of Executive Assistant established
Recall procedure
Capital Planning Committee formalized
Long-Range Planning Committee established
Charter and by-laws updating
Ability to codify/change government structure
Centralized purchasing
Conflict of interest provision
Changes from elective to appointive offices
Sinking Fund abolished

Over all, decentralized government is reflected in the final concept.

The town government, as it exists now, represents over 300 years of growth. A Charter is only a small part of this growth — a bridge to the future.

In the final analysis it's what people do, rather than what they say, that counts.

Now you the people must decide the disposition—as it should be—by the power of the vote, in secrecy, at the ballot box.

We enjoyed most of the work, met many concerned people doing a good job, and are humble and thankful for the knowledge gained.

Respectfully submitted, ROBERT BENNETT Chairman

### LIQUID WASTE STUDY COMMITTEE

Richard Codling, Chairman

Mary Bradley Reggie Larkin Albert Robitaille

Peter Dulchinos Joseph Gutwein

To the Honorable Board of Selectmen Chelmsford, Massachusetts

### Gentlemen:

The members of the Liquid Waste Study Committee are pressing forward in their efforts to select an Environmental consulting firm which will define the liquid waste criteria for the town of Chelmsford. These criteria will be established by using Federal, state and local guidelines for the use and reuse of streams, groundwater and wastewater.

In addition to establishing the environmental standards the firm will determine where the criteria are being violated. An economic analysis will then be made of suitable engineered alternates to the Chelmsford sanitary problem. The Committee as well as many consulting firms, believe that economic alternatives to conventional sewer systems will solve our liquid waste problems.

Of the fourteen proposals received the committee has invited four firms to the town hall for further evaluation of the proposed services. One firm will be recommended to the sewer commission so that a final contract can be negotiated during early February. All of the firms interviewed have indicated that the study will take 6 to 8 months and will be completed for under \$50,000.

Respectfully submitted, RICHARD B. CODLING Chairman

### NORTHERN MIDDLESEX AREA COMMISSION ANNUAL REPORT 1972

The Northern Middlesex Area Commission serves as the comprehensive regional planning agency for nine communities in the Northern Middlesex Area including Chelmsford, Billerica, Dracut, Dunstable, Lowell, Pepperell, Tewksbury, Tyngsborough and Westford.

### ORGANIZATION

The towns are represented by a selectman, a planning board member, and an alternate named by the selectmen. A city councillor, a planning board member and an alternate named by the city manager represent the city. Together these delegates form the Commission which usually meets monthly at its offices at 117 Perry Street, Lowell (phone 454-8021).

The Commission retains a professional staff of about six (depending upon funding levels) and occasionally consultants to assist in the formulation of the regional plan recommendations and the maintenance of other Commission services.

### COMPREHENSIVE REGIONAL PLANNING

As regional planners it is the Commission's primary obligation to recommend plans, policies, programs and projects which will serve the regional interest. It is essential that the Commission's recommendations be comprehensive and reflect a full understanding of social, physical, and economic inter-relationships in this region and among other regions. Comprehensive plans recognize the dependence and impact of one concern (for example sewer facilities) on another (for example industrial growth).

Thus much of the Commission's work is of a research nature — determining the characteristics of the area, defining the extent and nature of problems, and analyzing alternative solutions. Over the years reports have been issued on topics such as solid waste, zoning policies, community and regional data, public transportation, open space and recreation, housing, criminal justice, economic growth, sewer and water facilities. During 1972 reports on Capital Improvements Programming, Housing Problems, Preliminary Land Use, Incomes and Poverty, Recreation Core, and Short Range Sewer, Water and Open Space Programming were added. Most NMAC reports are available in local libraries. All may be inspected at NMAC's offices where a fairly extensive planning library is maintained.

### PLANNING ADVISORY COUNCIL

The plan and policy options which will best serve our region are choices which the Commission must make. Clearly then, it is important that the Commission be locally representative. To be sure, there are State and Federal views which must be weighed in when selecting alternatives, but in the final analysis the locally based Commission sets the course. The Commission has acted to assure that it has a full view of local opinion by creating the Northern Middlesex Area Planning Advisory Council consisting of over one hundred invididuals representing groups which have expressed interest in the future development of the region. The Council is in turn divided into five functional subcommittees for housing, environment, economic development, human resources and transportation. The Council and its subcommittees are asked to review and comment upon regional issues and to advise the Commission as to the appropriateness, feasibility and scope of plan proposals.

### CLEARINGHOUSE

In addition to its technical planning and research functions, the Commission also serves as a "clearinghouse" for most grant programs available to local communities and state and private agencies under U.S. Office of Budget and Management Circular A-95. In this role it is the Commission's task to review proposed projects to determine that they are designed to meet documented needs, that they are environmentally sound, and that they are not inconsistent with areawide plans. Although the A-95 review is advisory in nature, it is intended to result in wise investments of federal dollars and is, therefore, relied upon extensively by funding agencies.

During 1972 project referrals affecting the town of Chelmsford included proposed sewer treatment facilities, a nursing home construction project and a subsidized housing application.

Also, projects of region wide interest reviewed in 1972 included several Community Teamwork service projects directed to elderly and disadvantaged persons throughout the region, water and sewer ties to the Greater Lowell Vocational Technical School, emergency call boxes on Route 495 and statewide recreation plans.

### CERTIFICATION

Along similar lines the Commission serves to maintain local and Commonwealth eligibility for certain federal grant programs where there are specific technical "area wide planning prerequisites". These include federal sewer and water capital grant programs, open space acquisition, economic development and related public works projects, and highway and public transportation facilities. NMAC must be "certified" as meeting the areawide planning requirements before a grant applicant is eligible for funding.

Some projects falling under these specific areawide planning requirements of immediate concern to Chelmsford are sewer treatment facilities, acquisition and development of open space, and Route 213 and widening of Route 3.

### TECHNICAL ASSISTANCE

Further, the Commission provides technical assistance to local boards and agencies to the extent time will allow. Most local boards and agencies rely on NMAC for census and other data, and there have been numerous requests for assistance in program formulation, grant application possibilities and preparation, evaluation of site plans, possible environmental impact, and the like. Special bulletins were issued on revenue sharing, drain design, and local planning organization. A newsletter is published monthly.

### BUDGET

In 1972 the Commission assessed the Town of Chelmsford \$8,261.02 for its share of the NMAC budget. This amount together with funds paid by the other eight members, the U.S. Department of Housing and Urban Development and the Commonwealth enabled a 1972 budget of approximately \$106,000.00.

### PROSPECTS

The Commission has much work ahead of it during the coming years. Detailing of plans for local implementation heads the agenda. The Commission will be participating with the Army Corps of Engineers in waste water studies leading to satisfaction of stringent Federal water quality mandates set by Congress in 1972. Extensive efforts to provide regional solid waste disposal facilities, public transportation, and major traffic improvements are scheduled. Housing and land use programs are now being readied which include specific objectives and measures for local consideration and action. Formulation of an economic development strategy is also expected.

The Commission is grateful for the support it has received in 1972 and in past years from the member communities, their citizens and officials. Intermunicipal cooperation is an increasingly necessary element of responsive effective local government. The Commission strongly believes this cooperation ought to be voluntary and an extension of local government so long as the result is a responsible and adequate response to

regional problems and needs. In future months and years the Commission will be looking more and more to its member communities for manifestation of that support through municipal actions to implement regional plans.

Respectfully submitted,
Northern Middlesex Area Commission
GERALD LANNAN, Selectman
TIMOTHY HEHIR, Planning Board
DAVID KERRY, Alternate

### **GAS INSPECTOR**

To the Honorable Board of Selectmen Town of Chelmsford, Massachusetts

### Gentlemen:

The following information is a report of the Gas Inspection Department for the year 1972.

There were 229 permits.

The following types of gas installations were inspected.

New Dwellings	75
Commercial Buildings	30
Boiler for Church	1
Hot Water Heater for School	1
Miscellaneous Appliances	122
Total	229

Total amount of permit fees received was \$1,446.00.

Total amount of inspection fees paid to the Gas Inspector was \$1,408.00

Respectfully submitted, NEAL STANLEY Gas Inspector



Philip J. McCormack Town Treasurer — Tax Collector

### REPORT OF TOWN TREASURER

Balance, December 31, 1971	\$ 1,309,390.70
Receipts to December 31, 1972	32,317,547.49
	33,626,938.19
Paid out on 227 Warrants	-31,553,831.36
Balance, December 31, 1972	\$ 2,073,106.83

### REPORT OF THE TAX COLLECTOR

Levy of 1971		
Personal Property		2,070.99
Excise		23,651.71
	Total Outstanding 1971	\$ 25,722.61
Levy of 1972		
Personal Property		9,534.50
Real Estate		189,620.18
Excise		115,583.68
	Total Outstanding 1972	\$314,738.36

Respectfully submitted,
PHILIP J. McCORMACK
Town Treasurer — Tax Collector

### TOWN ACCOUNTANT



To the Honorable Board of Selectmen Chelmsford, Massachusetts

### Gentlemen:

The financial statistics for 1972 are submitted herewith. Any citizen may gain more detailed information on any activity included by a timely request to the Accounting Office.

The year saw four major changes in the administrative offices of the town. The positions of Selectmen's Administrative Assistant, Treasurer, Town Clerk and Director of Libraries were all vacated and refilled, either by appointment or election. At all times the Accounting Office has been ready to assist in any way, the orderly transition in these offices.

In January 1973, many of the functions of this office were changed over to electronic processing in an effort to cope with the tremendously increased volume of transactions in a more efficient way.

The report of this year's activities would be incomplete without taking note of the retirement of Mrs. Charles E. Cummings from this office on October 31, 1972.

Commencing employment on April 16, 1956, in the intervening 16 years she became expert in all phases of municipal accounting. She was known as "Fran" to all her friends and co-workers and stood ready to help in any way possible. Such devotion to duty was an asset that is keenly missed in her absence. Best wishes for a long and enjoyable retirement have gone with her.

Respectfully yours,
ARNAUD R. BLACKADAR
Town Accountant

### **RECEIPTS**

GENERAL REVENUE:	1971	1972
Personal Property Taxes	\$ 594,488.59	\$ 293,482.75
Real Estate Taxes	6,822,174.19	7,625,328.87
Farm Animal Excise	274.62	475.84
Motor Vehicle Excise Taxes	849,019.11	766,237.41
Tax Title Redemptions	5,993.14	7,952.22
Total Taxes	\$ 8,271,949.65	\$ 8,693,477.09
FROM STATE:		
Tax Apportionment Basis	\$ 77,953.23	\$ 28,134.04
Corporation Tax	22,633.33	16,790.08
School - Ch 69, 70, 71	2,281,539.44	2,850,852.39
Regional School Aid	.00	285,507.41
Total Taxes from State	\$ 2,382,126.00	\$ 3,181,283.92
COURT FINES	e 0.472.05	e 4.100.40
PERMITS, FEES AND LICENSES	\$ 2,473.05 52,814.70	\$ 4,183.40 56,899.45
PERMITS, PEES AND LICENSES	52,614.70	50,899.45 ——————
Total Fines and Permits	\$ 55,287.75	\$ 61,082.85
GRANTS AND GIFTS: COUNTY:		
Dog Licenses	\$ 2,384.22	\$ 4,071.48
Chapter 90 — Highway Funds	20,694.88	14,349.75
Total Grants & Gifts		
from County	\$ 23,079.10	\$ 18,421.23
DEDED AT COMPONING		
FEDERAL GOVERNMENT: Medical Aid	e 000 CC	Ф 00
	\$ 283.66	\$ .00
Under Public Law #874 Under Public Law #89-864,	80,062.61	228,323.58
Title III	117,149.10	105,985.00
M.E.C. Revolving Fund	98,069.13	143,191.57
Under Public Law #89-13,	00,000.10	110,101.07
Title VI	2,650.00	.00
Under Public Law #89-10,	_,	
Title II	11,578.51	12,253.07
Under Public Law #90-576,	,	,
Title V	.00	.00
Total Grants & Gifts from		
Federal Government	\$ 309,793.01	\$ 489,753.22
STATE:		
Reimbursement — Construction,		
Furnishing & Equipping		
New Schools	\$ 318,262.44	\$ 318,262.51

Chapter 90 — Highway Funds	37,389.86	28,699.49
Aid to Industrial Schools	2,309.00	15,040.00
Abatement Real Estate Taxes		
Paraplegic Veterans	7,291.19	.00
Tuition and Transportation —		
State Wards	16,308.51	11,608.65
School Aid to Transportation	229,596.00	458,508.92
School Cafeteria — Reimbursemen	nt	
from State	118,659.37	106,794.10
Aid to Public Libraries	3,782.50	11,787.00
Police Dept. — Reimb. Highway		
Safety	2,912.00	.00
Division, Water Pollution	162.00	.00
Highway Fund CN 81	.00	189,105.96
Conservation — Reimb. Trubey		
Land	7,845.00	.00
Lottery Distribution	.00	118,498.10
Veterans' Benefits	21,996.19	35,899.28
Total Grants & Gifts		
from State	\$ 766,514.06	\$ 1,294,204.01
DEPARTMENTAL RECEIPTS:		
Selectmen	\$ 1,369.40	\$ 2,015.16
Treasurer and Collector	1,556.00	.00
Town Clerk	771.19	1,003.45
Assessors	105.00	117.00
Registrars	286.00	.00
Public Buildings	.00	1,483.60
Highway	5,957.76	3,950.28
Dog Officer	528.00	745.00
Park Department	.00	344.40
Veterans' Benefits —		
Insurance Reimbursement	3,275.50	.00
	3,273,33	•••
SCHOOL:		
Lunch — Cafeteria Cash		
from Sales	300,507.82	324,728.31
Tuition, Rents and Miscellaneous	,	,
Receipts	20,317.42	15,135.62
Athletic Program	9,573.42	12,725.65
Time to Trogram	0,0.0.12	22,120,00
LIBRARY:		
Fines	5,760.05	5,315.19
	-,	,
CEMETERY:		
Sale of Lots and Graves	3,445.00	3,655.00
Internments, Labor, Materials &	-,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Use of Equipment	8,636.96	8,066.82
Reimbursement to Town for Care		,
of Lots and Graves	5,000.00	5,000.00
	,	
of Lots and Graves	5,000.00	5,000.00

Miscellaneous	2.00	.00
Total Departmental		
Receipts	\$ 367,091.52	\$ 384,285.48
REVENUE INVESTMENT	\$ 1,100,000.00	\$ 141,507.97
MUNICIPAL INDEBTEDNESS:		
TEMPORARY LOANS:		
Anticipation of Revenue from	F 000 000 00	2 000 000 00
Taxes	5,000,000.00	6,000,000.00
INTEREST:		
Taxes	9,971.15	11,935.67
Deposits	36,815.71	38,356.89
Total from Loans		
and Interest	\$ 6,146,786.86	\$ 6,191,800.53
and interest	=======================================	=======================================
MISCELLANEOUS RECEIPTS:		
Refunds Received —		
Sundry Accounts	\$ 31,558.64	\$ 54,726.56
Demands — Tax Delinquents Police & Fire Reimbursement	4,207.74	4,169.71
Insurance	.00	5,104.14
Group Insurance —	.00	0,101.11
Reimbursement	.00	4,857.00
Tornado Damage Insurance	.00	1,200.00
Crystal Lake Reimbursement	.00	10,560.91
Emergency Employment Act (Add	m) .00	8,314.16
Total Miscellaneous		
Receipts	\$ 35,766.38	\$ 88,932.48
REVENUE SHARING		\$ 146,294.00
DEDUCTIONS AND AGENCY ACC	OUNTS	
WITHHELD FROM EMPLOYEES	001112	
Federal Taxes	\$ 1,000,280.69	\$ 1,290,721.31
State Taxes	224,907.64	313,554.94
County Retirement	112,846.89	124,280.24
Blue Cross — Blue Shield P.I.C.	114,266.78	138,867.10
Group Life Insurance	6,671.75	6,056.13
Teachers' Retirement	236,101.00	265,750.22
Tax Sheltered Annuity	56,992.39	67,061.05
Washington National Insurance	15,266.19	14,574.74
Teachers' Association Dues	18,926.70	24,687.17
School Custodian Dues	1,896.00	2,344.00
Highway Department Dues	2,032.00	2,242.00
Firefighters Dues	1,491.00	1,614.00
Savings Bonds	7,275.01	10,378.12

Elections

Registrars

D. P. D. worden and Doors	40.50	1 111 50
Police Department Dues	40.50	1,111.50
Fire Department — Credit Union	12,949.00	33,910.00
Perpetual Care Funds Invested	12,539.58	
Outlay Surplus	8,983.93	
Cemetery Perpetual Care Bequests	6,975.00	8,250.00
Dog Licenses for County	7,304.45	7,565.90
State's Share — Sunday		
Entertainment Licenses	800.00	700.00
Cash in Lieu of Bonds	41,121.50	1,570.00
Barris Cemetery Fund	1,000.00	1,346.00
Conservation Fund	4,472.82	450.00
Douglas Cemetery Fund	2,588.90	2,616.91
-	·	
Registration Fee for State	139.00	252.00
Library Trust Funds	1,212.77	644.35
Barris Varney Playground Fund	.00	250.00
Total Deductions &		
Agency Accounts	\$ 1,899,081.49	\$ 2,320,797.68
Total Receipts	\$20,257,416.42	\$22,870,332.49
Cash on Hand — Jan. 1st		
Cash on Hand ban. 1st	1,695,222.20	$\frac{1,221,167.75}{$
Total Receipts and Cash on	ı	
Hand as of Jan. 1st	\$21,952,638.62	\$24,091,500.24
NON-REVENUE ACCOUNT		
Loans in Anticipation		
of Bond Issue		\$ 900,000.00
Refund from Architect		47,215.00
1972 High School Bond Issue		8,500,000.00
Total Receipts		\$ 9,447,215.00
Cash on Hand — Jan. 1st		88,222.95
Cash on Hand ban, 1st		
Total Receipts and Cash on	l de la companya de	
Hand as of Jan. 1st		\$ 9,535,437.95
DISBUR	SEMENTS	
GENERAL GOVERNMENT:		
	9 150.00	\$ 150.00
Moderator	\$ 150.00	\$ 150.00
Selectmen	19,351.77	30,671.47
Accounting	23,136.02	25,535.90
Treasurer and Collector	49,964.00	58,525.09
Assessors	38,310.11	44,671.20
Town Clerk	17,412.83	16,478.50
Public Buildings	14,926.71	17,336.15
Law	9,316.45	20,635.73
Floations	8 257 95	18 194 41

8,257.95

6,534.59

18,194.41

8,262.89

Finance Committee	170.00	74.00
Planning Board	9,975.17	10,674.13
Board of Appeals	1,490.26	2,179.84
Personnel Board	196.85	288.21
Development & Industrial		
Commission	318.34	104.70
Town Forest Committee	.00	211.85
Conservation Commission	4,389.71	2,254.28
Historical Commission	205.89	284.16
Constable	88.00	192.00
Home Rule Advisory Committee	12.40	82.00
Council for Aging	1,135.86	1,091.28
Bus Subsidy	19,999.92	19,999.92
Purchase Land — Town Dump	.00	12,372.00
Total General Government	\$ 225,342.83	\$ 290,269.71
PUBLIC SAFETY:		
Police Department		
Salaries	\$ 465,282.47	\$ 538,702.54
Expenses and Outlays	42,442.74	41,338.99
Purchase Cruisers (5)	10,633.00	9,584.00
Turchase Ordisers (0)		
Total Police Department	\$ 518,358.21	\$ 589,625.53
FIRE DEPARTMENT:		
Salaries	\$ 504,646.84	\$ 556,273.48
Expenses and Outlays	24,519.00	25,851.69
Construction West Station	33,148.65	1,653.75
Purchase — Pumper	.00	47,200.00
Purchase — Truck Motor	.00	5,873.00
Purchase — Pick Up Truck	.00	3,988.00
Total Fire Department	\$ 562,314.49	\$ 640,839.92
MISCELLANEOUS PROTECTION:		
Hydrant Service	\$ 48,140.00	\$ 48,380.00
Tree Warden	15,412.78	13,083.80
Building Inspector	5,113.70	4,724.38
Wiring Inspector	3,282.28	2,796.00
Gas Inspector	1,525.02	1,408.00
Dog Officer	4,924.52	5,195.00
Animal Inspector	750.00	850.00
Sealer of Weights & Measures	1,000.00	1,049.03
Civilian Defense	1,792.72	3,561.03
Olvinan Belense		
Total Miscellaneous		
Protection	\$ 81,941.02	\$ 81,047.24
PUBLIC HEALTH:	4 100	
Salaries and Expense	\$ 25,969.97	\$ 27,686.50

Landfill Collection of Garbage		14,090.25 46,800.00		50,829.65 .00
Total Health Department	\$	86,860.22	\$	78,516.15.
SEWER COMMISSION:	_	Martin V	_	
Expense	\$	530,88	\$	448.62
Engineering Service	Ψ	135.00	Ψ	.00
Planning Grant (Fed & State)		4,624.00		70,535.00
Total Sewer Commission	\$	5,289.88	\$	70,983.62
HIGHWAY DEPARTMENT:				
Salaries	\$	189,901.35	\$	218,126.62
Gasoline	Ψ	9,491.63	Ψ	9,989.87
Fuel, Light and Water		3,800.00		4,000.00
Telephone and Office Supplies		999.59		1,681.61
Street Signs		1,976.15		2,563.10
Miscellaneous Expense		1,131.77		1,305.89
Materials		39,829.37		39,747.96
Miscellaneous Equipment		1,361.73		1,285.39
Machinery Hire and		1,001.70		1,200.00
Depreciation		557.50		147.00
Waste Collection		175,368.02		234,792.47
Machinery Repairs		16,965.29		16,980.37
Snow and Ice		195,593.93		217,382.21
Construction		21,286.20		19,792.89
Chapter 90 — Maintenance and				
Construction		34,741.94		61,856.90
Sidewalks		4,823.48		6,370.00
Reconstruction —				
Various Streets		452.89		.00
Equipment Purchases Maintenance of Garage		58,607.60		82,284.00
and Radio		564.82		820.53
Outlays — Radio		.00		1,627.30
Addition to Garage		10,047.03		.00
Clean-Up Program		5,071.21		4,608.10
Engineer Fees		4,465.00		4,325.00
Total Highway Departmen	t \$	777,036.50	\$	929,687.21
STREET LIGHTING:	\$	40,237.50	\$	39,071.51
VETERANS' BENEFITS:				
Salaries and Expense	\$	2,990.74	\$	3,368.36
Cash and Material Grants	Ψ	66,528.28	Ψ.	51,346.80
	Ф.		Ф.	<del></del>
Total Veterans' Benefits	\$	69,519.02	\$ ==	54,715.16

SCHOOLS:				
School Committee			\$	12,068.97
Supt. Office				175,201.68
Coordinators				165,920.02
Principals				403,199.75
Teachers				4,889,692.92
Textbooks				133,084.80
Library				109,748.61
Audio Visuals				127,111.21
Guidance				239,051.99
Psychological Service				6,000.00
School Attendance				11,897.12
Health Service				56,775.57
Transportation				745,616.90
Food Service				26,060.92
Athletic Program				55,798.30
Student Activities				22,318.09
Driver Education				1,050.50
Health Education				57,501.37
Custodial				371,617.68
Utilities				248,280.24
Maintenance of Grounds				4,588.09
Maintenance of Buildings				121,954.55
Maintenance of Equipment				49,720.41
Adult Education				10,334.01
Civic Activities				9,753.55
Programs with Other Schools				5,134.35
Work Study Program				12,201.47
High School Evaluation				2,357.23
			-	
Total School Department	\$ 6	5,984,330.80	\$	8,074,040.30
	_		=	
SCHOOL REVOLVING FUNDS:				
Cafeteria	\$	415,281.19	\$	440,246.60
Athletic		774.00		13,651.87
Public Law 89-10 III		132,068.73		135,610.02
Public Law 874		90,784.59		.00
M.E.C. Fund		59,691.20		144,396.67
Title II & VI and				
Barden Fund		19,011.38		9,448.40
Total Revolving Funds	\$	717,611.09	\$	743,353.56
rotar too orong rando	=		=	
SCHOOL BUILDING				
COMMITTEE	\$	2,022.68	\$	487.97
REGIONAL VOCATIONAL	•	004.050.00		004 000 00
SCHOOL	\$	204,073.00	\$	324,838.00
I IDD A DIEC.				
LIBRARIES: Salaries	\$	72,429.07	\$	82,605.30
DATALLES	- D	14443.01	D.	04.000.00

Repairs and Maintenance		1,025.87		930.53
Fuel, Light and Water		3,631.95		4,118.22
Books and Periodicals		24,412.73		25,043.34
Other Expense		4,673.70		5,453.63
Outlays		1,600.00		1,617.45
•		,		
Trust Expenditure		1,212.77		644.35
Total Libraries	\$	108,986.09	\$	120,412.82
RECREATION:	_		_	
Parks	\$	14,342.67	\$	13,805.71
Varney Playground		4,301.30	,	4,529.90
Edwards Beach		319.34		423.77
Recreation Commission		44,443.15		53,530.33
	_			
Total Recreation	\$ ==	63,406.46	\$	72,289.71
INSURANCE:				
Property and Liability	\$	96,941.99	\$	98,580.41
Group Insurance		112,699.88		141,718.51
m , 1 T		000 641 05	_	0.40,000,00
Total Insurance	\$ ==	209,641.87	\$ ===	240,298.92
UNCLASSIFIED:				
Memorial Day	\$	1,244.45	\$	1,381.56
Town Clock		266.38		224.53
Ambulance Service		6,000.00		5,916.65
Town and Finance Reports		6,517.14		6,011.06
Unpaid Bills — Previous Years		1,202.12		3,009.38
Regional Drug Program		18,000.00		18,000.00
Celebrations Committee		499.05		3,682.96
		1,500.00		0,002.00
Crystal Lake Appraisals		,		21 010 06
Tax Appraisal		62,749.56		31,912.86
Housing Authority		503.76		65.75
Environmental Committee		.80		.00
Mental Health Program Revolutionary War Bi-Cent.				4,551.15
Committee				209.15
				88.00
Liquid Waste Disposal				
Tornado Emergency Fund				49,508.87
Charter Commission				842.72
Land Appraisal			_	300.00
Total Unclassified	\$	98,483.26	\$	125,704.64
CEMETERIES:			_	
Salaries	\$	26,829.65	\$	28,211.42
Internments	ψ	3,792.79	Ψ	4,000.00
Labor for Lot Owners		587.34		700.00
Repairs, Expense and Outlays		6,711.41		10,352.22
Beautification		•		5,000.00
Deautification		5,000.00		3,000.00

Hot-Top Roads Restore Forefathers Cemetery	2,577.63	.00 968.88
Total Cemetery Departmen	t \$ 45,498.82	\$ 49,232.52
NON-REVENUE ACCOUNTS: State and County Share —	-	
Fees Licenses	\$ 8,338.15	\$ 12,856.15
Payroll Deductions	1,959,088.06	2,303,710.46
Retirement — Pension Expense	149,092.10	164,179.24
State and County Assessments Cemetery Care Bequests and	241,026.26	275,882.07
Interest	15,755.83	21,481.43
Tax Levy Refunds	81,679.77	63,859.46
Performance Bonds	41,686.50	9,287.50
Miscellaneous Refunds	120.97	9,320.24
Trust Funds Invested	73,102.08	42,972.82
Tornado Damage to Contractor	The state of the s	· ·
Retroactive School	.00	1,200.00
Payroll 1971		75,648.32
From Misc. Trust Accounts		857.55
From N.E. Law Enforcement		
Council		1,105.60
Total Non-Revenue		
Accounts	\$ 2,569,979.72	\$ 2,982,360.84
REVENUE SHARING		
INVESTMENT	\$ .00	\$ 146,294.00
REVENUE CASH INVESTMENT	1,100,000.00	.00
Total Investment	\$ 1,100,000.00	\$ 146,294.00
INTEREST AND MATURING DEB	т.	
Interest — Anticipation of	1.	
Revenue	\$ 62,847.80	\$ 93,599.41
Interest — Bonded Debt	333,855.00	309,107.50
Interest — Bonded Debt		
Total Interest	\$ 396,702.80	\$ 402,706.91
ANTICIPATION OF		
	e = 000 000 00	\$ 6,000,000.00
REVENUE LOANS	\$ 5,000,000.00	. , ,
MATURING DEBT	635,000.00	620,000.00
Total Debt	\$ 5,635,000.00	\$ 6,620,000.00
TOTAL DISBURSEMENTS	\$20,708,834.17	\$22,676,776.24
CASH BALANCE, DEC. 31st	1,243,804.45	1,349,100.92
TOTAL	\$21,952,638.62	\$24,025,877.16

NON-REVENUE ACCOUNT: Non-Revenue Cash Investment School Construction	\$ .00 206,197.91	\$ 7,688,196.25 1,188,858.70
TOTAL DISBURSEMENTS	\$ 206,197.91	\$ 8,877,054.95
CASH BALANCE, DEC. 31st	88,222.95	658,383.00
TOTAL	\$ 294,420.86	\$ 9,535,437.95

## TOWN OF CHELMSFORD

# BALANCE SHEET as of DECEMBER 31, 1972

				12,590.16		1,337.08				23,659.22	
IABILITIES	82.50	1,250.10	55.29 11,034.38	\$ 00.661	1,218.14	118.94	22.60 171.02	1,000.00 $5,021.66$	732.08 16,711.86		11,117,01
RESERVES AND LIABILITIES	Payroll Deductions:	ç	Teacher Retirement	Missississississississississississississ	Treasurer — Uncashed Checks	Over and short	Special Accounts: McFarlin Estate Veterans' Emergency	Barris Memorial (Cem) Vileata Douglas (Cem)	Wright Conservation Road Machinery Fund		Revolving Funds: School — Athletic
ASSETS	\$ 1,349,144.42	658,383.00		146,294.00		6,827,014.09	\$ 8,980,835.51		150.00	50.00	
	Cash — General:	Non Revenue	Federal Revenue	Sharing Fund	Non-Revenue	Cash Invested		Petty Cash Advance:	Treasurer	Town Clerk	

294,759.59		19,082.35 3,845.50	26,066.44	13,324.25	
2,627.43 51,069.40 1,060.80 228,884.95	899.87 7,452.50 2,255.00 1,055.53 140.45 99.00		1,907.28 5,578.38 18,580.78		8,186.43
Lunch Education Center Public Law Title II Public Law 874	Non-Revenue Accounts: Sale of Real Estate Sale of Cemetery Lots Perpetual Care Bequests Interest on P/C Deposit Dog License Fees (County) Sale of Dogs (County) Cash in Lieu of Bonds	State Aid to Libraries	Overlay — Surplus Reserve 1971 1972	Appropriation Balances to 1973	Excess Assessments — 1972 County Tax
225.00	901 225 67		139,215.59	14,628.13	
25.00	2,070.99 9,534.50 189,620.18	23,651.71	115,563.88		54,450.09
M.E.C.	Taxes — Pers 1971 1972 Real Estate 1972	Motor Excise 1971	1972	Taxes Under Suspension	Tax Titles

о о п п	16,356.55																			346,078.82
8,172.12			2,500.00	2,101,1	21,000.00	576.21	33.00	87,145.10	4,000.00		14,548.90	12,000.00	1,800.00	135,000.00	6,831.65	200.00	49,912.00	5,657.28	410.43	
State Parks	Federal Revenue Sharing Fund	Special Project Balances	Police Station Addition	Sewer Commission	Professional Fees	Engineering Fees	Planning Grants Chan 90 Highway	Construction	Traffic Signals	Plans — Site Work —	Pine Hill School	New Library Committee	Update Town History	Purchase Mill Rd. Land	Eng. Expense — Crystal Lake	Revolutionary War Comm.	Liquid Waste Commission	Charter Commission	Air Pollution District	
	55,129.81					5,839.00									47,050.76					
679.72		1,684.00	1,365.00	2,790.00							30,700.51		16,350.25							305.00
Tax Possessions		Dept. — Public Bldgs.	Cemetery	Cemetery P/C					Aid to Highways:		State		County					Overdrafts Unprovided for:		Overlay — 1966

1969	523.60		Revenue Reserves		
1970	1,759.40		Tax Title & Possessions Taxes in Suspension	55,129.81 14,628.13	
		2,588.00	Motor Excise	139,215.59	
			Aid to Highways	47,050.76	
Withholdings:					261,963.29
Mass Income	1,507.08		Loans Authorized and		
Savings Bonds	18.75		Unissued		3,145,000.00
			Reserve for Petty Cash		225.00
		1,525.83			
			School Construction Accounts:		
Loans Authorized:			1972 High School	7,368,059.42	
			Byam School	14,756.28	
Sewer Plans	125,000.00		Harrington School	34,301.51	
			Westlands	29,707.29	
Sewer Construction	1,280,000.00		Junior High School	6,539.04	
			Completed Project		
1972 High School	1,740,000.00		Balances	32,033.55	
					7,485,397.09
		3,145,000.00	Surplus Revenue		797,281.96
Total Assets	₩	\$12,593,263.30	Total Reserves and Liabilities	€\$	\$12,593,263.30

### EBT STATEMEN

Interest	1/73-6/74	\$ 0.00	11,375.00	21,760.00	19,688.00	0.00	59,557.00	151,790.00	155,250.00	542,300.00	595.00	\$962,315.00
Principle Due	1/73-6/74	\$ 00.00 \$	100,000.00	170,000.00	90,000.00	00.00	220,000.00	320,000.00	105,000.00	850,000.00	10,000.00	\$1,865,000.00
Outstanding	12/72	\$ 00.00 \$	250,000.00	510,000.00	405,000.00	0.00	1,295,000.00	2,460,000.00	1,760,000.00	8,500,000.00	15,000.00	\$7,315,000.00 \$620,000.00 \$15,195,000.00 \$1,865,000.00
Payment	1972	\$ 20,000.00	50,000.00	85,000.00	45,000.00	40,000.00	110,000.00	160,000.00	105,000.00	0.00	5,000.00	\$620,000.00
Outstanding	12/71	\$ 20,000.00 \$ 20,000.00	300,000.00	595,000.00	450,000.00	40,000.00	1,405,000.00	2,620,000.00	1,865,000.00	00.00	20,000.00	\$7,315,000.00
Interest	Rate	1.70%	3.50%	3.20%	3.50%	2.70%	3.25%	4.30%	800.9	4.40%	3.40%	
	Bond Issue	North School	High School Issue No. 1	High School Issue No. 2	South Row School	High School Addition	Junior High School	Westlands — Harrington Schools	Byam School	1972 High School	Highway Garage	Total

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WARREN ISLEIB
Second Honorable Mention
CHELMSFORD HIGH SCHOOL

Cover Design
by
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at
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TECHNICAL HIGH SCHOOL