

MANUAL
FOR THE
CITY COUNCIL
OF THE

City of Worcester, Mass.



1960-1961

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1960-1961

City Council, 1960-1961

Mayor

James D. O'Brien 4 Hawthorne St.

Vice Chairman

John M. Shea 17 Coventry Rd.

Mayor's Office Staff

John H. Gray, Secretary

Maureen A. Boyle, Assistant Secretary

Councillors

Joseph C. Casdin 12 Lenox St.

Andrew B. Holmstrom 43 Metcalf St.

Israel Katz 44 Moore Ave.

Paul V. Mullaney 41 Commodore Rd.

James D. O'Brien 4 Hawthorne St.

Carlton B. Payson 24 Otsego Rd.

John M. Shea 17 Coventry Rd.

Peter D. Tomaiolo 25 Strathmore Rd.

George A. Wells 59 Clark St.

Robert J. O'Keefe, Clerk

1960 CALENDAR 1960																				
JANUARY				FEBRUARY				MARCH												
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
..	..	..	..	..	1	2	..	1	2	3	4	5	6	..	..	1	2	3	4	5
3	4	5	6	7	8	9	7	8	9	10	11	12	13	6	7	8	9	10	11	12
10	11	12	13	14	15	16	14	15	16	17	18	19	20	13	14	15	16	17	18	19
17	18	19	20	21	22	23	21	22	23	24	25	26	27	20	21	22	23	24	25	26
24	25	26	27	28	29	30	28	29	..	..	..	..	..	27	28	29	30	31	..	..
31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
APRIL				MAY				JUNE												
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
..	..	..	..	..	1	2	1	2	3	4	5	6	7	..	..	..	1	2	3	4
3	4	5	6	7	8	9	8	9	10	11	12	13	14	5	6	7	8	9	10	11
10	11	12	13	14	15	16	15	16	17	18	19	20	21	12	13	14	15	16	17	18
17	18	19	20	21	22	23	22	23	24	25	26	27	28	19	20	21	22	23	24	25
24	25	26	27	28	29	30	29	30	31	..	..	..	..	26	27	28	29	30	..	..
31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
JULY				AUGUST				SEPTEMBER												
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
..	..	..	..	..	1	2	..	1	2	3	4	5	6	..	..	..	..	1	2	3
3	4	5	6	7	8	9	7	8	9	10	11	12	13	4	5	6	7	8	9	10
10	11	12	13	14	15	16	14	15	16	17	18	19	20	11	12	13	14	15	16	17
17	18	19	20	21	22	23	21	22	23	24	25	26	27	18	19	20	21	22	23	24
24	25	26	27	28	29	30	28	29	30	31	..	..	..	25	26	27	28	29	30	..
31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
OCTOBER				NOVEMBER				DECEMBER												
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
..	..	..	..	..	1	..	..	1	2	3	4	5	..	..	..	..	1	2	3	
2	3	4	5	6	7	8	6	7	8	9	10	11	12	4	5	6	7	8	9	10
9	10	11	12	13	14	15	13	14	15	16	17	18	19	11	12	13	14	15	16	17
16	17	18	19	20	21	22	20	21	22	23	24	25	26	18	19	20	21	22	23	24
23	24	25	26	27	28	29	27	28	29	30	..	..	..	25	26	27	28	29	30	31
30	31	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

City of Worcester

STANDING COMMITTEES OF THE CITY COUNCIL, 1960-1961

Finance—Entire City Council

Military Affairs—Councillors Mullaney,
Shea and Wells.

Ordinances and Legislative Matters—
Entire City Council.

Public Assistance—Councillors Tomaiolo,
Shea and Payson.

Public Safety—Councillors Wells, Casdin
and Tomaiolo.

Public Service—Councillors Casdin, Shea
and Mullaney.

Public Works—Councillors Holmstrom,
Tomaiolo and Katz.

Traffic—Councillors Katz, Payson and
Wells.

City Officers

Under the Plan E form of government the City Manager shall make all appointments in the departments, commissions, boards and offices of the city, except as otherwise indicated.

City Manager

Elected by the City Council

Francis J. McGrath
John M. Coughlin, Budget Officer
Edward F. Donnelly,
Administrative Coordinator

City Clerk

By vote at City Election, Nov. 7, 1939,
placed under Civil Service.
Robert J. O'Keefe

Assistant City Clerks

Appointed by the City Council.
Revised Ordinances 1951, Chap. 2.
First—Russell T. Ober
Second—Helen M. Defino

City Treasurer and Collector of Taxes

By vote at State Election Nov. 5, 1940,
placed under Civil Service.
Bernard T. Lee

City Solicitor

City Solicitor and four Assistants appointed for two years. Terms expire April 1, 1960. Revised Ordinances 1951, Chap. 2, Sec. 35

Harry J. Meleski

First Assistant City Solicitor

Henry P. Grady

Second Assistant City Solicitor

Arthur F. Koskinas

Third Assistant City Solicitor

Andrew F. McCarthy

Fourth Assistant City Solicitor

Stanton H. Whitman

Claims Investigator

Appointed under Ordinance June 8, 1954
George Callahan

Workmen's Compensation Agent

Appointed under G. L. Chap. 152 Sec. 75
Max Feldman

City Auditor

Elected by the City Council triennially.
Term expires first Monday in January,
1962 Revised Ordinances 1951, Chap. 2
Francis X. Powers

City Messenger

Term expires January, 1962
Michael F. Walsh

Clerk of Committees

Robert J. O'Keefe,
City Clerk, ex-officio

Commissioner of Public Works

Term expires January, 1963
Vincent M. Hynes

Bureau of Engineering

(— — —)

Chief Engineer

Bureau of Public Buildings

Edward T. McCann, Supt.

Bureau of Street Lighting

Horace H. Bigelow, Supt.

Bureau of Sewers

George E. MacDowell, Supt.

Bureau of Streets

John F. Donahue, Supt.

Bureau of Water

Charles B. Hardy, Supt.

Purchasing Agent

Appointed under provisions of an ordinance passed April 20, 1950. (Now Revised Ordinances 1951, Chap. 2)
George A. Herpich

Assessors of Taxes

G. L. Chap. 41, Sec. 24.
Joseph W. Carney, Chairman
Term expires 1963
Alfred A. Bianchi, Clerk
Term expires 1962
Forrest O. Barr
Term expires 1961

Director of Veterans' Service

Appointed under G. L. Ch. 115, Sec. 10.
Revised Ordinances 1951, Chap. 15.
Paul F. Sullivan

Custodian of Tax Title Property

G. L. Chap. 60, Sec. 77B.

George J. Fox

City Physician

Appointed for term of three years.

Revised Ordinances 1951, Chap. 2.

Dr. Carlo P. Benaglia

Term expires Feb., 1963

Personnel Director

Appointed under the provisions of an ordinance passed Dec. 8, 1949. (Now Revised

Ordinances 1951, Chap. 2.)

Eugene R. Gardiner

Term expires Sept., 1964

**Inspector of Milk, Butter, Cheese,
Lard and Vinegar**

Appointed by the Board of Health, under

Sec. 33 of Chap. 94 of the General Laws.

George D. Melican

Sealer of Weights and Measures

By rule of Civil Service Commissioners

Sealer and Deputy Sealers placed under

Civil Service. G. L. Chap. 98, Sec. 34.

Austin L. Kennedy

Deputy Sealers of Weights and Measures

John W. Brotherton

John Balkonus

Edward L. McAuliffe

John F. McLaughlin

James E. Walsh

John E. Hassett

Timothy J. Reardon

Dog Officer

Appointed annually in accordance with

Chap. 140 of the General Laws.

Raymond E. Daly

Fence Viewers

Appointed annually in accordance with

Chap. 49 of the General Laws.

Edmund A. Nowak

Stephen A. Ferguson

Benjamin G. Strukus

Field Driver

Appointed annually in accordance with

Chap. 49 of the General Laws.

William Parmenter

Pound Keeper

Appointed annually in accordance with

Chap. 49 of the General Laws.

William Parmenter

**Local Superintendent for the Suppression
of Gypsy and Brown Tail Moths**

Appointed annually in January, in accordance with Chap. 132 of the General Laws.

John J. Nugent

Forest Warden

Appointed annually in January, in accordance with Chap. 48 of the General Laws.

Herbert F. Travers

Inspector of Animals

Appointed in March annually, pursuant to Sec. 15, Chap. 129, of the General Laws.

James E. Masterson

Engineers of the Fire Department

See Chap. 194 of Acts of 1935 re. Civil Service. Appointed to hold office during good behavior. Revised Ordinances 1951, Chap. 5

Herbert F. Travers, Chief

Stephen J. Kelliher	Deputy Chief
John J. Corcoran	Deputy Chief
Francis P. Cavanaugh	Deputy Chief

District Chiefs

Emilian S. Zaterka	Frederick L. O'Hara
Oscar A. Lundquist	James H. McKenna
Archibald J. Marrino	Edward F. Hackett

Superintendent of Fire Alarm Telegraph

Arthur C. Fish

Administrative Assistant

John J. Horgan

Chief of Police

Chief of Police and Deputies appointed under the provisions of an ordinance passed December 1, 1900, (now Chap. 13, Revised Ordinances of 1951), to hold office during good behavior.

Michael J. Boyle

Deputy Chiefs of Police

Daniel J. Sullivan, Inspector
Jeremiah T. O'Leary
Patrick F. Carroll

Board of Appeals

Constituted pursuant to the Zoning Ordinance (so called) passed Dec. 29, 1924 (now Chap. 21 of Revised Ordinances 1951). One member appointed in January, annually for three years.

Carl Gordon, Chairman
Term expired January, 1960

Orville F. Grahame
Term expires January, 1961

Edmund P. Power
Term expires January, 1962

Alternate Member
William J. Banaghan
Term expires January, 1963

Personnel Relations Review Board

Constituted pursuant to Article IXA Chapter 2 of the Revised Ordinances of 1951.

Rev. Hubert S. Callaghan, S. J., Chairman
Term expires July, 1961

Dominic A. Marrone
Term expires July, 1960

Eugene R. Gardiner, Personnel Director
Ex-officio

Commissioner of Public Health

Appointed first Monday in January, in accordance with Chap. 181 of the Acts of 1953, for term of three years.

Kenneth I. E. Macleod, M.D., M.P.H.
Term expires first Monday January, 1962

Health Board

Appointed first Monday in January in accordance with Chap. 181 of the Acts of 1953, for terms of three years.

Raymond W. Gadbois, M.D.

Term expires 1961

Jacob Kessler

Term expires 1961

Clarence Peterson, D.M.D.

Term expires 1961

Samuel Seder

Term expires 1961

William F. Henry

Term expires 1963

License Board

Constituted pursuant to Chap. 8 of the Revised Ordinances of 1951.

Herbert F. Travers, Chairman

Chief Engineer of the Fire Department

Robert J. O'Keefe

City Clerk

Edward T. McCann

Supt. Bureau of Public Buildings

Michael J. Boyle, Chief of Police

Vincent M. Hynes

Commissioner of Public Works

Robert J. O'Keefe, Clerk

Off-Street Parking Board

Appointed in accordance with an ordinance passed July 10, 1951 for terms of four years.

William A. Dean, Chairman

Term expires July, 1962

Adelard W. Thibeault
Term expires July, 1963

Francis S. Bailey

Term expires July, 1961

Paul E. Soulliere, Jr.

Term expires July, 1960

Chief of Police

City Traffic Engineer

City Planning Director

Members ex-officiis

Planning Board

Constituted pursuant to Chap. 41, Sec. 81A of the Gen. Laws as amended. Members appointed annually for terms of five years.

Edward Early, Chairman

Lester W. West, Secretary

Term expires June 1964

Thomas F. J. Dillon

Term expires June, 1960

Russell W. Anderson

Term expires June, 1961

Edward Early

Term expires June, 1962

Hyman Small

Term expires June, 1963

City Planning Director

Revised Ordinances 1951, Chap. 2

Robert A. Gordon, Acting

Board of Public Welfare

Appointed in accordance with an ordinance passed Jan. 18, 1950 amended Dec. 11, 1956 (now Chap. 15 of Revised Ordinances 1951) for terms of three years.

Edward A. Kennedy, Chairman

Term expires January, 1963

Mrs. Arthur F. Sisson
Term expires January, 1963
Ernest Hansen
Term expires January, 1962
Anna A. Sharry
Term expires January, 1962
Stephen A. Bergin
Term expires January, 1961
James F. O'Neill
Director of Public Assistance

Superintendent of Belmont Home

Elected by the Board of Public Welfare
Ellery E. Royal

Registrars of Voters

Except the City Clerk, one member appointed in April, annually, for three years.
(G. L. Chap. 51.)

Emile L. Rousseau
Term expires April 1, 1961
Robert F. Fitzgerald
Term expires April 1, 1962
Anthony J. Stolulonis
Term expired April 1, 1960
Robert J. O'Keefe, ex-officio
Clerk

Worcester Retirement Board

Constituted pursuant to Chapter 32 of the General Laws, Sects. 26 to 31 I (Accepted by the city May 8, 1944). One member appointed by the City Manager, one member of the system elected by the members.
(G. L. Chap. 32, Sec. 31 F.)

Francis X. Powers, City Auditor
ex-officio

Henry J. Butkiewicz (second member)
Term expires Jan. 1, 1963
Paul H. Fell, Chairman (third member)
Term expires Dec. 31, 1960
Royal L. Shaw, Secretary

Sewerage Appeal Board

Two members appointed for terms of two years. (Revised Ordinances 1951, Chap. 16.)

Paul P. Spaulding
Term expires April 30, 1962
Edward F. Donohue
Term expires April 30, 1961
Ex-officiis

Vincent M. Hynes
Commissioner of Public Works
Kenneth I. E. Macleod, M.D., M.P.H.
Commissioner of Public Health
Harry J. Meleski, City Solicitor

Airport Commission

Appointed under the provisions of Chapter 613 of the Acts of 1946, for terms of three years. (Revised Ordinances 1951, Chap. 2.)

Robert W. Stoddard, Chairman
Term expires June, 1961
Timothy S. Shea
Term expires June, 1960
Frederic W. Howe, Jr.
Term expires June, 1960
Thomas F. Killeen
Term expires June, 1961
Henry E. Prunier
Term expires June, 1962

John W. Coghlin
Term expires June, 1962
Ralph F. Gow
Term expires June, 1962

Great Brook Valley Commission
(Appointed March 6, 1951.)

Vacancy
G. Adolph Johnson
Robert S. Heald
William J. Regan
Mrs. Norman L. Sharfman

Commissioners of Hope Cemetery

One member appointed annually, for three years. (Revised ordinances 1951, Chap. 2.)

Timothy J. Flaherty, Chairman
Term expires January, 1963
Bradley B. Gilman
Term expires January, 1961
Clayton B. Angell
Term expires January, 1961
George F. Abdella
Term expires January, 1963
William F. Foster
Term expires January, 1963
Frank J. Jaston, Superintendent

Insurance Commission

Established by Ordinance passed Jan. 27, 1941. One member appointed for term of two years. (Revised Ordinances 1951, Chap. 2.)

Percy D. Betterley
Term expires January 31, 1961

Ex-officiis
Francis X. Powers, City Auditor
Edward T. McCann, Supt. Bureau of
Public Buildings

**Commissioners of the Jaques Fund and
Other Funds of the City Hospital**

One member appointed annually, for three years. (Revised Ordinances 1951, Chap. 4.)

John J. Scanlon
Term expires January 1, 1963
George M. Abodeely
Term expired January 1, 1959
James B. Lavin
Term expires January 1, 1961
Bernard T. Lee, Treasurer

Lake Quinsigamond Commission

Two members appointed in accordance with Chapter 181 of the Acts of 1938 for terms of three years.

Walter J. Moossa, Chairman
Term expires Jan., 1962
Zaven A. Aroian
Term expires 1962
Michael J. Boyle, Chief of Police (ex-officio)

License Commission

One member appointed in January, in accordance with Chap. 461 of the Acts of 1914, for terms of four years.

Charles F. Donnelly, Chairman
Term expires January 1, 1962
James F. Mattimore
Term expires January 1, 1961
Henry C. Alarie
Term expires January 1, 1964

Parks and Recreation Commission

Appointed in accordance with Chapter 204, of the Special Acts of 1917, for terms of three years.

Philip G. Haddad, Chairman

Term expires May, 1963

William J. Regan, Vice-chairman

Term expires May, 1962

Jere Scola, Sec.

Term expires May, 1961

Everett S. Baroni

Term expires May, 1961

M. Joseph Stacey

Term expires May, 1962

Francis J. Logan

Term expires May, 1962

Lillian N. Shea

Term expires May, 1963

Director and Executive Officer

John J. Nugent

Traffic Advisory Commission

Established by Ordinance passed March 20, 1951. Appointed for terms of two years.

Michael J. Boyle

A. Wallace Gove

Israel Katz

Judge Walter D. Allen

Henry P. Grady

Robert A. Gordon

Nelson P. Wood

Norman L. Sharfman

Howard B. Jefferson

Andrew B. Holmstrom

Carl R. Engel
Harold F. Murphy
Stephen A. Bergin
William F. Brennan
Vacancy

Executive Committee

Israel Katz
Chairman Traffic Committee
Michael J. Boyle
A. Wallace Gove
Judge Walter D. Allen
Nelson P. Wood

Civil Defense Department

(Appointed by City Manager Jan. 13, 1953.)

Fred J. Maloney, Director
Edward J. Purcell, Chief of Operations
Prof. Hobart H. Newell,
Electronics Consultant
Alice M. Morrissey, Radio Officer
Phyllis McCarthy, Secretary

Directors of the Free Public Library

Two members recommended by City Manager and chosen by City Council, in December annually, for a term of six years from the first day of January next ensuing.

(Revised Ordinances 1951, Chap. 14.)

Matthew R. McCann, Jr., President
Term expires 1961
Jacob J. Kressler, Secretary
Term expires 1961

George T. Higgins
Term expires November 24, 1961

George F. Fuller
Term expires November 24, 1960

Dr. George C. Dowd
Term expires November 24, 1962

Trustees of Independent Industrial Schools

Constituted pursuant to an ordinance passed February 1, 1950. Members appointed for terms of three years. (Revised Ordinances 1951, Chap. 2.)

Frank M. Ryan, President
Term expires 1961

Norman L. Sharfman, Clerk
Term expires 1961

John J. Ladden Term expires 1961

John A. S. Peterson " " 1963

Joseph F. Molloy " " 1963

Trustees of Joseph and Mary Jackson Scholarship Fund

One member recommended by City Manager and chosen by City Council in accordance with the will of Mary Jackson, for terms of five years.

Ragnar W. Gustafson
Term expires December, 1960

Dr. Arthur D. Ward
Term expires December, 1961

Jack Ela Tracy
Term expires December, 1962

Trustees of Municipal Memorial Auditorium

Appointed under provisions of Chap. 41, Sec. 105 of General Laws, for terms of three years.

Albert E. Hall, Chairman
Term expires June, 1961

John A. Dowd, Secretary
Term expires June, 1962

Withold A. Bernot
Term expires June, 1960

James J. Redican
Term expires June, 1961

Charles Kotsilibas Davis
Term expires June, 1962

Francis J. McGrath, City Manager
Ex-officio

Housing Authority

Constituted pursuant to Chap. 484 of the Acts of 1938, (now G. L. 121, Sec. 261 C and 26 L also Acts 1951, Chap. 322). Four members appointed by the City Manager and one member appointed by the Housing Board. To serve for terms of five years.

Samuel J. Donnelly, Chairman
Luther C. Small

Executive Director and Secretary

Members appointed by City Manager

Marion H. Hallock
Term expires November 2, 1964

Jeremiah F. Gallo
Term expires November 2, 1960
Samuel J. Donnelly
Term expires November 2, 1962
Thomas J. Finn, Jr.
Term expires November 2, 1963
Member appointed by State Housing Board
Lawrence H. Fisher
Term expires November, 1961

Worcester Redevelopment Authority
Constituted in accordance with G. L. Chap.
121, Sec. 28 QQ.

Raymond P. Harold, Chairman
Term expires April, 1962
Milton P. Higgins
Term expires April, 1961
H. Ladd Plumley
Term expires April, 1964
Jeremiah T. Shea
Term expires April, 1963
Member appointed by State Housing Board
John C. Burns
Term expires April 15, 1960

Trustees of Trust Funds
Constituted pursuant to Chap. 2 of the
Revised Ordinances of 1951. One appointed
in January, annually, for two years.

Edward Medlinsky
Term expires February 1, 1961
Francis J. Kittredge
Term expires January, 1962
Secretary and Treasurer
Bernard T. Lee

Trustees of World War Memorial

Constituted pursuant to an ordinance
passed January 21, 1935. (Now Chap. 2 of
Revised Ordinances of 1951). Members ap-
pointed annually for terms of three years.

Joseph W. O'Connor, Chairman
Term expires February, 1961
Michael T. Neary
Term expires February, 1963
Vacancy
Term expires Feb., 1961
J. Albert Banks
Term expires February, 1962
Alfred E. Rankin
Term expires February, 1963
James D. O'Brien, Mayor
Ex-officio

Trustees of World War Veterans Memorial Fund

Constituted pursuant to order of City
Council adopted March 27, 1933. Appointed
under provisions of Sec. 105, Chap. 41 of
General Laws, for terms of three years.

Eugene A. Sullivan
Term expires April, 1960
Paul W. Glennon
Term expired April, 1958
George F. Power
Term expired April, 1958
Ralph U. Cross
Term expires April, 1962

Thomas F. Foley
Term expires April, 1962
James D. O'Brien, Mayor
Ex-officio

School Committee
James D. O'Brien, Chairman
Elton R. Yasuna, Vice-Chairman
Henry C. Borger, Jr.
Helen A. Bowditch
John F. Buckley
Albert P. De Angelis
Herman J. Dumas

Superintendent of Schools
Dr. Leo T. Doherty

Assistant Superintendents
Leo Ivok
James W. McKenna

Assistant Superintendent of Business Services
Raymond L. Divoll

MAYORS

Levi Lincoln 1848
Died May 29, 1868
*Henry Chapin 1849-50, 70
Died Oct. 13, 1878
Peter C. Bacon 1851-2
Died Feb. 7, 1886
John S. C. Knowlton 1853-4
Died June 11, 1871
George W. Richardson 1855, 7
Died June 15, 1886
Isaac Davis 1856, 8, 61
Died April 1, 1883
Alexander H. Bullock 1859
Died January 17, 1882
William W. Rice 1860
Died March 1, 1896
P. Emory Aldrich 1862
Died March 4, 1895
D. Waldo Lincoln 1863-4
Died July 1, 1880
Phinehas Ball 1865
Died December 19, 1894
†James B. Blake 1866-7-8-9-70
Died December 18, 1870
*Elected Mayor, ad interim, by the City Council, in joint convention, December 19, 1870 to fill the vacancy caused by the decease of James B. Blake.
†Elected for the sixth time, December 12, 1870. Died December 18, 1870

Edward Earle 1871
 Died May 19, 1877
 George F. Verry 1872
 Died October 5, 1883
 Clark Jillson 1873, 5-6
 Died June 5, 1894
 Edward L. Davis 1874
 Died March 2, 1912
 Charles B. Pratt 1877-8-9
 Died May 9, 1898
 Frank H. Kelley 1880-1
 Died October 25, 1890
 Elijah B. Stoddard 1882
 Died September 27, 1903
 Samuel E. Hildreth 1883
 Died June 26, 1893
 Charles G. Reed 1884-5
 Died November 21, 1899
 Samuel Winslow 1886-7-8-9
 Died October 21, 1894
 Francis A. Harrington 1890-1-2
 Died August 28, 1922
 Henry A. Marsh 1893-4-5
 Died November 6, 1914
 Augustus B. R. Sprague 1896-7
 Died May 17, 1910
 †Rufus B. Dodge, Jr. 1898-9-1900
 Died December 13, 1935
 Philip J. O'Connell 1901
 Died March 2, 1931

†By reason of a tie vote for Mayor at the election of December, 1900, whereby there was no choice. Rufus B. Dodge, Jr., held the office until February 25, 1901.

Edward F. Fletcher 1902-3
 Died December 18, 1943
 Walter H. Blodget 1904-5
 Died January 6, 1923
 John T. Duggan 1906-7
 Died September 5, 1927
 James Logan 1908-9-10-11
 Died November 30, 1929
 David F. O'Connell 1912
 Died August 12, 1923
 George M. Wright 1913-14-15-16
 Died January 7, 1926
 Pehr G. Holmes 1917-18-19
 Died December 19, 1952
 Peter F. Sullivan 1920-21-22-23
 Died May 21, 1931
 Michael J. O'Hara 1924-5-6-7-8-9-30-1
 Died February 3, 1946
 John C. Mahoney 1932-3-4-5
 Died July 12, 1946
 Walter J. Cookson 1936
 Died June 11, 1936
 *John S. Sullivan 1936-7
 Died April 12, 1949
 William A. Bennett .. 1938-9-40-1-2-3-4-5
 Charles F. Jeff Sullivan 1946-7-8-9
 Andrew B. Holmstrom 1950-51-52-53
 †James D. O'Brien .. 1954-55-56-57-58—,
 1960-1961
 Joseph C. Casdin 1959

*Elected Oct. 6, 1936 to fill vacancy caused by the decease of Walter J. Cookson.

†Resigned as Mayor Jan. 2, 1959

WORCESTER

"Heart of the Commonwealth"

First settled in 1674, named and resettled 1684.

Permanently settled, 1713.

Incorporated as a town 1722, as a city 1848.

Area, 38.41 square miles, or about 24,634 acres.

Average length 6.4 miles, width 6.0 miles.

Dwellings April, 1949, 25,972; 1950, 29,174; 1951, 27,490; 1952, 27,426; 1953, 28,482; 1954, 28,640; 1955, 28,719; 1956, 29,280; 1957, 29,755; 1958, 29,618; 1959, 29,537.

Valuation:

1949	\$308,786,000
1950	\$310,624,200
1951	\$319,472,700
1952	\$326,018,350
1953	\$331,255,700
1954	\$334,434,550
1955	\$340,437,150
1956	\$343,673,400
1957	\$347,774,950
1958	\$357,172,050
1959	\$358,800,550

Tax exclusive of polls:

1949	\$12,660,226.00
1950	\$15,158,460.96
1951	\$15,589,640.68
1952	\$16,561,732.18
1953	\$16,562,785.00

1954	\$17,390,596.60
1955	\$19,064,480.40
1956	\$21,307,750.80
1957	\$22,535,816.76
1958	\$25,609,243.57
1959	\$25,403,078.94
Rate of taxation per \$1,000:	1949, \$41.00;
	1950, \$48.80; 1951, \$48.40; 1952, \$50.80;
	1953, \$50.00; 1954, \$52.00; 1955, \$56.00;
	1956, \$62.00; 1957, \$64.80; 1958, \$71.70;
	1959, \$70.80.
Assessed polls: male, 1949, 65,174; 1950,	
	64,299; 1951, 63,581; 1952, 63,610; 1953,
	62,037; 1954, 62,294; 1955, 61,549; 1956,
	61,181; 1957, 57,720; 1958, 57,288; 1959,
	55,932.
Registered Voters (male and female): 1950,	
	104,947; 1951, 101,386; 1952, 108,465;
	1953, 103,313; 1954, 101,481; 1955,
	97,459; 1956, 101,977; 1957, 97,150;
	1958, 96,259; 1959, 93,406.
Vote for President: 1940, 90,044; 1944,	
	83,931 and 152 Federal War Ballots;
	1948, 94,461; 1952, 97,421; 1956, 50,853.
Vote for Governor: 1946, 72,891; 1948,	
	94,461; 1950, 82,666; 1952, 96,341; 1954,
	41,208; 1956, 49,890; 1958, 75,708.
Vote for Mayor: 1943, 53,492; 1945,	
	58,874; 1947, 69,653.
Vote for Councilors (Plan E): 1949, 74,708;	
	1951, 58,573; 1953, 56,766; 1955, 63,804;
	1957, 61,460; 1959, 67,102.
State Election, November 8, 1960	
Municipal Election, November 7, 1961.	

Miles of Public Streets, 327.61
 Miles of Paved Streets, 327.61
 Miles of Asphalt Sidewalks, 147.5
 Miles of Granolithic Sidewalks, 136.5
 35,000 Lumen Mercury Vapor Lights 23
 21,000 Lumen Mercury Vapor Lights 1,077
 15,000 Lumen Mercury Vapor Lights 337
 11,000 Lumen Mercury Vapor Lights 185
 7,000 Lumen Mercury Vapor Lights 40
 3,500 Lumen Mercury Vapor Lights 332
 21,000 Lumen Fluorescent Lights 4
 15,000 Lumen Incandescent Lights 358
 6,000 Lumen Incandescent Lights 1346
 2,500 Lumen Incandescent Lights 174
 1,000 Lumen Incandescent Lights 5,522
 Welsbach Gas Lights 378
 Police Officers, exclusive of Chief and
 Deputy Chiefs of Police, 360.
 Police Signals, 78.
 Permanent Firefighters, exclusive of Board
 of Engineers, 471.

CITY HALL

Corner stone laid September 12, 1896.
 Dedication exercises, April 28, 1898.
 Occupied May 1, 1898.
 Length, 219 feet; width, 85 feet.
 Heights from grade line to top of cornice,
 65 feet; to top of tower, 205 feet.
 Cost of Building, \$590,000. Furnishings,
 \$38,000. Grading, etc., \$22,000. Total
 \$650,000.
 Architects, Peabody & Stearns, Boston.
 Builders, Norcross Brothers, Worcester.

PUBLIC PARKS AND PLAYGROUNDS

Public Parks	Acreage
Beaconsfield Rd. Sq.	1.24
Boyce Sq.	.18
Boynton	114.66
Brooks, John Hapgood Sq.	.12
Burncoat	41.51
Cascades	34.7
*Chandler Hill	81.288
Columbus	8.01
Common	4.8
Crompton	14.81
Dodge	13.
Elm	88.
Fairmount	.95
Flagg St. Sq.	.32
Grant Sq.	1.55
Green Hill	494.20
Hadwen	50.14
Institute	24.62
Lake	82.88
Middle River	8.1
Morgan	11.2
Old Normal School Property	.051
Oread Castle	3.123
Ramshorn Island	1.5
Salisbury-Bancroft Tower	19.99
University	13.7
	1,114.642

*Fee in the Commonwealth

Public Playgrounds	Acreage
Apricot St.	2.39
Beaver Brook	16.30
Bell Pond	3.5
Bennett Field	5.673
Burncoat St.	1.26
Banis, Jos. & Paul Play Area	.467
Coes Pond	1.86
Cookson Field	18.63
Great Brook Valley Com. Ctr.	.492
Great Brook Valley Play Area	6.96
Greenwood	14.95
Harrington	6.
Holmes Field	8.
Indian Lake	1.63
Kendrick	14.87
Lake View	1.2
Logan Field	11.28
Mulcahy Field	3.44
North St. Lots	.977
Oakland Heights	1.461
O'Brien, Lt. Martin	.689
Rockwood Field	15.78
Shale St.	.777
South Worcester	4.87
Vernon Hill	16.43
Wetherell Est.	12.33
	<hr/>
	172.216
TOTAL ACREAGE	1,286.858

RESERVOIRS

Area in acres, elevation above City Hall and Storage Capacity

High Service Reservoirs

Lynde Brook, 132 acres; 342.75 feet, 717,422,000 gallons.
 Kettle Brook, No. 1, 15 acres; 364.35 feet, 19,307,000 gallons.
 Kettle Brook, No. 2, 30.36 acres; 507.5 feet, 127,310,000 gallons.
 Kettle Brook, No. 3, 37.41 acres; 559 feet, 152,306,000 gallons.
 Kettle Brook, No. 4, 118.51 acres; 604.73 feet, 513, 746,000 gallons.

Low Service Reservoirs

Holden, No. 2, 52.63 acres; 237.80 feet, 257,398,000 gallons.
 Holden, No. 1, 130 acres; 269.85 feet, 729,319,000 gallons.
 Kendall, 171.82 acres; 333 feet, 792,163,000 gallons.
 Pine Hill, 350.9 acres; 429 feet, 2,970,967,-000 gallons.
 Quinapoxet, 280 acres; 250 feet, 1,200,000,-000 gallons.
 Elevation of Main Street at City Hall, above tide water, 481 feet.
 Water pressure at City Hall (high service), 145 pounds per square inch.
 Water pressure at City Hall (low service), 90 pounds per square inch.

WATER STATISTICS

Miles of Main Pipe	505.46
Miles of Service Pipes in Use	369.886
Number of Service Pipes	34,129
Fire Hydrants	4,511
Gates	6,984
Meters	34,200
Total Valuation of Water Works to Dec. 31, 1959	\$23,420,000.00

SEWER STATISTICS

Miles of Sanitary Sewers	269.860
Miles of Combined Sewers	71.209
Miles of Surface Sewers	231.404
Total Miles of Sewers	572.473
Number of Manholes	16,091
Number of Catch Basins	10,408
Number of House Connections	41,422
Number of Miles of House Connections	398.68
Gallons of Sewage for fiscal year ending December 31, 1959	10,833.02 M.G.
Total cost of sewerage system December 31, 1959	\$33,148,699.47

POPULATION OF WORCESTER

1722—	200	1885—	68,389
1765—	1,475	1890—	84,655
1775—	1,925	1895—	98,767
1790—	2,095	1900—	118,421
1800—	2,411	1905—	128,135
1810—	2,577	1910—	145,986
1820—	2,962	1915—	162,697
1830—	4,172	1920—	179,754
1840—	7,497	1925—	190,757
1850—	17,049	1930—	196,837
1860—	24,960	1935—	190,471
1865—	30,058	1940—	193,402
1870—	41,105	1945—	198,741
1875—	49,317	1950—	203,486
1880—	58,291	1955—	202,612

Year	Births Recorded	Marriages Recorded	Deaths Recorded
1935	3501	1652	2732
1936	3420	1783	2874
1937	3663	1928	2932
1938	3661	1756	2740
1939	3616	2152	2735
1940	3884	2537	2927
1941	4241	3058	2896
1942	5241	2748	3044
1943	5124	1937	3079
1944	4618	1747	2940
1945	4565	2081	3005
1946	6054	3171	3002
1947	6581	2942	2952
1948	5908	2661	3019
1949	5893	2266	2849
1950	5771	2255	2841
1951	6205	2289	3002
1952	6370	2122	3031
1953	6352	2105	3052
1954	6452	1946	2944
1955	6522	1951	3066
1956	6522	1984	3008
1957	6864	1848	3077
1958	6606	1699	3078
1959	6498	1571	3119

**RULES OF THE CITY COUNCIL
of the
City of Worcester, Massachusetts**

Rule 1. At all meetings of the City Council five (5) Councillors shall constitute a quorum for the transaction of business.

**DUTIES AND POWERS OF THE
CHAIR**

Rule 2. On the first Monday of January, following the regular municipal election, the city council shall, by a majority vote of all the members elected, elect a mayor from its own members who shall preside at all meetings of the city council and perform such other duties as are prescribed in section one hundred (100) of Chapter 43 of the General Laws, and any acts in amendment thereof or supplementary thereto. The City Council shall, in like manner, elect a vice-chairman.

Rule 3. The mayor shall take the chair at the hour to which the city council has adjourned and call the members to order. In the absence of the mayor, the vice-chairman of the city council shall preside and, in the absence of both, a temporary chairman shall be chosen, who shall serve during the absence of both the mayor and vice-chairman.

Rule 4. He shall preserve decorum and order, may speak to points of order, in preference to other members; shall decide all questions of order, subject to an appeal to the city council, regularly seconded; and no other business shall be in order till the question on the appeal shall have been decided. The question shall be put as follows: "Shall the decision of the chair stand as the judgment of the city council?" The vote shall be by roll call, and it shall be decided in the affirmative unless a majority of the votes are to the contrary.

Rule 5. He shall declare all votes. If any member doubts the vote, the chair, without further debate upon the question, shall require the members voting in the affirmative and negative, respectively, to rise and stand until counted, and shall declare the results; but no such declaration shall be made unless a quorum of the city council has voted.

Rule 6. All final votes of the city council on questions involving the expenditure of fifty dollars or more, or upon the request of any member any vote of the city council shall be by yeas and nays and shall be entered on the records.

Rule 7. When an order or resolution relates to a subject which may properly be examined and reported upon by a standing committee of the city council, such order or

resolution shall upon presentation be referred to such committee.

All petitions, remonstrances, memorials, communications or any matter before the City Council may be referred as follows:

1. To a standing committee of the city council.
2. To a special committee of the city council.
3. To the City Manager.
4. To any department or department head, or any person, group or organization to whom referral is permitted, authorized or allowed under the provisions of the Plan E Charter and under applicable provisions of the Massachusetts General Laws.

Rule 8. The chair shall put all questions in the order in which they are moved, unless the subsequent motion be previous in its nature, except that in naming sums and fixing times, the largest sum and the longest time shall be first put.

After a motion has been put by the chair, it shall not be withdrawn, except by unanimous consent.

Rule 9. When a question is under debate the chair shall receive no motion, but

To adjourn
To lay on the table
For the previous question
To postpone to a certain day
To refer
To amend
To postpone indefinitely

which several motions shall have precedence in the above order. A motion to strike out the enacting clause of an ordinance shall be equivalent to a motion to postpone indefinitely. A motion to adjourn shall be in order at anytime, except upon immediate repetition, and that motion, the motion to lay on the table, the motion to take from the table, and the motion for a previous question shall be decided without debate.

Rule 10. The previous question shall be put in the following form: "Shall the main questions be now put?" and all further amendments or debates of the main question shall be suspended until the previous question is decided.

Rule 11. When two or more members rise at once, the chair shall name the member who is entitled to the floor.

RIGHTS AND DUTIES OF MEMBERS

Rule 12. Every member, when about to speak shall rise and respectfully address the

chair, and wait until he is recognized; shall confine himself to the question under debate and avoid personalities.

Rule 13. No member speaking shall be interrupted by another, but by rising to a call to order for explanation.

Rule 14. No member shall vote on any question, or serve on any committee, where his private interest is immediately concerned distinct from that of the public.

Rule 15. Every member present when a question is put shall vote unless the city council for special reasons excuses him. Application to be so excused on any question must be made before the city council has decided, or before the calling of the yeas and nays; and such application shall be accompanied by a brief statement of the reasons and shall be decided without debate.

Rule 16. A question having been taken, it shall not be in order for any member to move a reconsideration thereof at the same meeting, but a motion to reconsider may be made at the next meeting, provided written notice of such motion shall be filed with the city clerk within thirty-six hours, Saturday and Sunday to be excluded in the computation of the thirty-six hours; but no more than one motion for reconsideration of any vote shall be entertained.

REGULAR MEETINGS

Rule 17. Regular meetings of the city council shall be held weekly on Monday afternoons at 1:30 o'clock p.m.

During the months of July and August, one meeting each month. They shall be held in the council chambers.

SPECIAL MEETINGS

Rule 18. The mayor, or vice-chairman of the city council, or any four members thereof, may at any time call a special meeting by causing written notices, stating the time and purpose of holding such meeting and signed by the person or persons calling the same, to be delivered in hand to each member of the city council, or left at his usual dwelling place, at least twelve hours before the time of such meeting.

Meetings of the city council may also be held at any time when all members of the city council are present and consent thereto. (G. L., c. 43, s. 98.)

Rule 18A. An item not on the calendar of a regular or special meeting shall not be considered nor acted upon in the event that there is one vote in objection thereto.

ORDER OF BUSINESS

Rule 19. At every regular meeting of this city council the order of business shall be as follows:

1. Reading of the records, if requested by the City Council.
2. Communications from the City Manager.
3. Public Hearings.
4. Under the provisions of Chapter 43, Section 98 of the General Laws, Tercentenary Edition, citizens and employees of the city shall have a reasonable opportunity to be heard at any meeting of the City Council in regard to any matter considered thereat; the time allowed for each person and employee shall be limited to ten minutes on each matter upon which they wish to express their opinion unless the City Council shall by vote allow additional time on such matter.
5. Presentation of petitions, memorials, and remonstrances.
6. Communications and reports from city officers.
7. Reports of committees.
8. Motions, orders, or resolutions.
9. Unfinished business of preceding meetings.
10. Motions for reconsideration.

Rule 20. The seats of the members of the City Council shall be numbered, and determined by lot; and no member shall change his seat but by permission of the chair.

COMMUNICATIONS AND COMMITTEES

Rule 21. All petitions, memorials or remonstrances addressed to the city council shall be filed with the city clerk and presented by the chair or by a member in his place who may explain the subject thereof.

No petition, remonstrance, resolution or other communication, submitted by any improvement association, civic society, club or other unincorporated organization, or its officers, shall be considered by the city council or printed in its proceedings unless such organization shall have filed with the city clerk a statement sworn to by one of its officers, specifying the number of members in good standing, the time and place of meeting and a list of the officers for the current year.

Rule 22. All papers of whatever description which may require action by the city council, shall be presented to the City Clerk not later than 2 p.m. on the Friday preceding the day of each regular meeting. Papers presented after that hour on such day will not be considered until the next meeting.

That the meetings of the Committees on Finance and Ordinances shall be held following the regular meetings of the City Council, and no action is to be taken on recommendations or action taken by the said

committees on Finance and Ordinances until the next regular meeting of the City Council.

Rule 23. The City Clerk shall prepare a list of all matters to come before the City Council at each meeting in accordance with the established order of business and shall mail to the residence of each Councillor a copy of the same not later than twenty-four hours prior to said meeting.

Rule 24. The City Clerk is authorized by these rules to order and publish notice of hearings on petitions presented to him requiring public hearings before the Council.

Rule 24A. A petition for annuity to be paid under Section 89 of Chapter 32 of the General Laws shall be placed on file unless it shall be accompanied by a medical certificate, certifying that the death of the applicant's husband was causally related to his employment in the Police or Fire Department of the City of Worcester.

A petition for annuity to be paid under Section 89 of Chapter 32 of the General Laws shall be placed on file if it is received within six months after a petition for an annuity to be paid to the same persons has been denied by the City Council or within six months after a board of physicians created under the provisions of said Section 89 of Chapter 32 of the General Laws has

refused to issue to the City Treasurer the certificate required by said section.

A petition for increase of pension under the provisions of Section 90A of Chapter 32 of the General Laws shall be placed on file if it is not accompanied by a medical certificate certifying that the disability of the petitioner at the time of his retirement was causally related to his employment as an employee of the City of Worcester.

A petition for increase of pension under the provisions of Section 90A of Chapter 32 of the General Laws shall be placed on file if it is received within two years after a petition for increase of pension to be paid the same person has been denied by the City Council.

Rule 25. There shall be appointed standing committees of the City Council as follows:

1. Committee on Finance, to consist of the mayor and eight (8) councillors, to consider all matters of appropriations and loans, and in general any matters affecting the financial interests of the city; to consider all official bonds.
2. Committee on Ordinances and Legislative Matters to consist of the mayor and eight (8) councillors.

3. Committee on Public Service, to consist of three (3) councillors, to consider all complaints that may be sent to the city council against public service corporations, and to consider all matters affecting lighting system.
4. Committee on Public Safety, to consist of three (3) councillors, to consider all matters pertaining to police, fire and public health.
5. Committee on Traffic, to consist of three (3) councillors, to consider all matters pertaining to traffic conditions.
6. Committee on Public Works, to consist of three (3) councillors to consider all matters pertaining to streets, water, sewers, public buildings and engineering.
7. Committee on Military Affairs and Veterans' Service, to consist of three (3) councillors, to consider all matters pertaining to veterans' organizations and veterans in general.
8. Committee on Public Assistance, to consist of three (3) councillors, to consider all matters affecting policies and expenditures for welfare and relief.

All committees of this council shall be appointed by the Mayor.

Rule 26. Notice of all committee meetings must be given at least twenty-four (24) hours before the time for meeting, but meetings may be held at any time by unanimous consent of all the members of the committee.

Rule 27. All reports and papers submitted to the city council shall be legibly written. The City Clerk or one of his assistants shall make copies of any papers to be reported by the committee, at the request of the chairman thereof.

Reports of all committees, whether by ordinance, resolve or otherwise, shall be made to the city council, and no report shall be received unless agreed to in committee actually assembled.

Rule 28. The mayor shall be ex-officio chairman of any committee of which he is a member, and on all other committees the councillor first named shall be chairman, and in case of his resignation, or inability to serve, the member of the committee next in order shall be chairman.

MEMBERS' LOBBY

Rule 29. No person will be admitted within the rail in the city council chamber or in the members' lobby connected with said chamber at any meeting of the city council, except upon permission of the mayor.

HEARINGS

Rule 30. The time devoted to public hearings at any meeting of the city council shall not be more than two (2) hours at any one sitting. Any hearing not completed within the specified time may be continued to another meeting. Any individual, except attorneys at law, appearing before the city council at a public hearing and claiming to represent another as agent or otherwise in the matter being heard shall file with the city council a written authorization signed by the individual, organization or corporation whose interests such individual represents. Ten (10) minutes shall be allowed each speaker to express his views on the matter being heard by the city council.

In all hearings before the City Council the case of the petitioner shall be first submitted, except in matters affecting acceptance of highways or taking by right of eminent domain.

ORDINANCES, ORDERS, ETC.

Rule 31. All by-laws passed by the city council shall be termed ordinances, and the enacting style shall be, "Be it ordained by the city council of the city of Worcester." In all votes by which the city council expresses anything by order or command the form of expression shall be "Ordered," and in all votes by which the city council expresses

opinions, principles, facts, or purposes, the form shall be "Resolved."

Rule 32. The City Clerk shall determine the newspaper of the city in which shall be published any loan order or any ordinance and said publication shall be made in each newspaper in regular order, beginning with the oldest publication.

Rule 33. Every ordinance and every order, resolution or vote shall after its passage remain in the possession of the city clerk for thirty-six (36) hours after the day of meeting for the purpose of giving any councillor an opportunity to file notice of his intention to move reconsideration.

AMENDMENT AND SUSPENSION

Rule 34. None of the foregoing rules and orders shall be suspended, amended or repealed at any meeting unless two-thirds of all the members of the council consent thereto.

No action is to be taken on any proposed amendment until the next regular meeting after the amendment has been proposed.

CUSHING'S LAW

Rule 35. The council shall be governed by "Cushing's Law and Practice of Legislative Assemblies" in all questions of parliamentary practice not provided for by special rules or orders.

Airport Commission	15-16
Animals Inspector	9
Appeals, Board of	11
Assessors of Taxes	7
Auditorium Trustees, Municipal Memorial	23
Bancroft, Aaron and Lucretia Scholarship Fund Trustees	20
Belmont Home Supt.	14
City Hall	32
City Hospital Trustees	21
City Manager	5
City Officers	5-6-7
City Physician	8
Civil Defense Department	19
Committees, Standing	4
Councillors	3
Dog Officer	9
Fence Viewers	9
Field Driver	9
Fire Alarm Telegraph Superintendent	10
Fire Department Engineers	10
Forest Warden	9
Free Public Library Directors	19-20
G.A.R. Memorial Hall—Trustees ..	21-22
Great Brook Valley Commission	16
Health Board	12
Health, Commissioner of Public	11
Hope Cemetery Commissioners	16
Housing Authority	23-24
Insurance Commission	16-17
Jackson, Joseph and Mary Scholarship Fund Trustees	22

Jaques Fund Commissioners	17
Lake Quinsigamond Commission	17
License Board	12
License Commission	17
Mayor	3
Mayors	27-28-29
Mayor's Office Staff	3
Medical Panel	20
Milk Inspector	8
Moths, Gypsy and Brown Tail, Local Superintendent for Suppression of ...	9
Off-Street Parking Board	12-13
Parks and Playgrounds	33-34
Parks and Recreation Commission	18
Personnel Director	8
Personnel Relations Review Board ...	11
Planning Board	13
Planning Director	13
Police Chief and Deputies	10
Population	37
Pound Keeper	9
Public Welfare, Board of	13-14
Purchasing Agent	7
Redevelopment Authority	24
Registrars of Voters	14
Reservoirs	35
Retirement, Board of	14-15
Rules, City Council	39-53
School Committee	26
School Superintendent	26
Assistant Superintendents	26
Schools, Independent Industrial Trustees	22

Sewer Statistics	36
Sewerage Appeal Board	15
Tax Title Property, Custodian	8
Traffic Advisory Commission	18-19
Trust Fund Trustees	24
Veterans' Service, Director of	7
Vinegar Inspector	8
Vital Statistics	38
Water Statistics	36
Weights and Measures, Sealer and Deputies	8
Worcester Statistics, Relating to ..	30-31-32
World War Memorial, Trustees	25
World War Veterans Memorial Fund Trustees	25-26

Notes

1961

CALENDAR

1961

JANUARY							FEBRUARY							MARCH						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
1	2	3	4	5	6	7	...	...	1	2	3	4	...	...	1	2	3	4		
8	9	10	11	12	13	14	5	6	7	8	9	10	11	5	6	7	8	9	10	11
15	16	17	18	19	20	21	12	13	14	15	16	17	18	12	13	14	15	16	17	18
22	23	24	25	26	27	28	19	20	21	22	23	24	25	19	20	21	22	23	24	25
29	30	31	...	...	...	...	26	27	28	...	...	...	...	26	27	28	29	30	31	...
...
APRIL							MAY							JUNE						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
...	...	...	...	...	1	...	...	1	2	3	4	5	6	...	...	...	1	2	3	...
2	3	4	5	6	7	8	7	8	9	10	11	12	13	4	5	6	7	8	9	10
9	10	11	12	13	14	15	14	15	16	17	18	19	20	11	12	13	14	15	16	17
16	17	18	19	20	21	22	21	22	23	24	25	26	27	18	19	20	21	22	23	24
23	24	25	26	27	28	29	28	29	30	31	...	...	...	25	26	27	28	29	30	...
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...
JULY							AUGUST							SEPTEMBER						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
...	...	...	...	...	1	...	...	1	2	3	4	5	...	...	...	1	2	...		
2	3	4	5	6	7	8	6	7	8	9	10	11	12	3	4	5	6	7	8	9
9	10	11	12	13	14	15	13	14	15	16	17	18	19	10	11	12	13	14	15	16
16	17	18	19	20	21	22	20	21	22	23	24	25	26	17	18	19	20	21	22	23
23	24	25	26	27	28	29	27	28	29	30	31	...	...	24	25	26	27	28	29	30
30	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...
OCTOBER							NOVEMBER							DECEMBER						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
1	2	3	4	5	6	7	...	...	1	2	3	4	...	...	...	1	2	...		
8	9	10	11	12	13	14	5	6	7	8	9	10	11	3	4	5	6	7	8	9
15	16	17	18	19	20	21	12	13	14	15	16	17	18	10	11	12	13	14	15	16
22	23	24	25	26	27	28	19	20	21	22	23	24	25	17	18	19	20	21	22	23
29	30	31	...	...	...	...	26	27	28	29	30	...	...	24	25	26	27	28	29	30
...
...