City of Worcester



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CITY COUNCIL, 1899.

MAYOR.

RUFUS B. DODGE, JR., 56 May Street.

MAYOR'S CLERK.
CHARLES H. BENCHLEY.

ALDERMEN.

Henry Brannon, President.

John R. Back, 24 Oread Street.

Thomas J. Barrett, 41 Wellington St.

Henry Brannon, 611 Southbridge St.

James F. Carberry, 355 Cambridge St.

Napoleon P. Huot, 24 Orient Street.

Sanford C. Kendall, 19 Hanover St.

Philip J. O'Connell, 57 Union Avenue.

Charles A. Vaughan, 28 William St.

George F. Wall, 277 Pleasant Street.

Enoch H. Towne, Clerk.

W. HENRY TOWNE, Assistant Clerk.

COUNCILMEN.

FREDERICK W. WHITE, President.

WARD ONE.

- *Albert H. Inman, 21 Germain Street.
- *Frederick W. White, 44 Fruit Street. † John E. Lancaster, 91 Salisbury St.

WARD TWO.

*JOHN F. LUNDBERG, 100 Eastern Ave. †GEORGE C. HUNT, 9½ Auburn Street. †LEWIS J. TERRILL, 22 Francis Street.

WARD THREE.

- *JOHN H. CONNELLY, 16 Pond Street.
- *JOHN F. SHEA, 104 Shrewsbury Street. †JOHN H. MEAGHER, 19 Exchange Street.

WARD FOUR.

*Bernard H. McMahon, 14 Jefferson St. †Peter S. Gallagher, 2 Plane Street. †John R. O'Leary, 26 Waverley Street.

WARD FIVE.

*James F. Ryan, *James F. Timon, †John Rivard, 14 Southgate Street. 6 Gladstone Street. 93 Lamartine Street.

WARD SIX.

*James Hunt, 15 Freeland Street. †Julian F. Bigelow, 142 Beacon Street. †Frank M. Heath, 4 Montague Street.

WARD SEVEN.

*Fred D. Johnson, 1442 Main Street.

*Wesley Merritt, 8 West Oberlin St.

†George H. Nutt, 51 May Street.

WARD EIGHT.

*Louis J. Kendall, 700 Pleasant Street. †Nelson H. Davis, 68 June Street. †Albert A. Wheeler, 8 Shawmut St.

S. Hamilton Coe, Clerk. John D. Coe, Page.

*Term expires 1900. †Term expires 1901.

City of Worcester.

JOINT STANDING COMMITTEES OF THE CITY COUNCIL.

1899.

Finance.—The President of the Board of Aldermen, Aldermen Back and O'Connell, the President of the Common Council, Councilmen Inman, Heath and O'Leary.

Charities.—Aldermen Kendall and Carberry, Councilmen Kendall, Terrill and Shea.

Claims,—Aldermen Back and Huot, Councilmen Heath, Kendall and McMahon.

Education.—Aldermen Barrett and Back, Councilmen James Hunt, Lundberg and Timon.

Fire Department.—Aldermen Barrett and Kendall, Councilmen Johnson, Lancaster and Meagher.

Legislative Matters.—Aldermen Carberry and Huot, Councilmen James Hunt, Connelly and Bigelow.

Lighting Streets.—Aldermen Kendall and Huot, Councilmen Heath, Nutt and Timon.

Military Affairs,—Aldermen Wall and Carberry, Councilmen G. C. Hunt, Lancaster and O'Leary.

Ordinances.—Aldermen O'Connell and Kendall, Councilmen G. C. Hunt, Terrill and Ryan.

Police Department.—Aldermen Vaughan and Back, Councilmen G. C. Hunt, Merritt and Meagher.

Printing.—Aldermen Carberry and Wall, Councilmen Bigelow, Terrill and Shea.

Public Buildings.—Aldermen Back and Vaughan, Councilmen Wheeler, Merritt and Connelly.

Sewers.—The President of the Board of Aldermen, Aldermen Huot and Carberry, the President of the Common Council, Councilmen Davis, Lundberg and McMahon.

Streets.—The President of the Board of Aldermen, Aldermen Wall and Vaughan, the President of the Common Council, Councilmen Inman, Rivard and Ryan.

Water.—Aldermen Wall and Barrett, Councilmen Johnson, Rivard and Kendall.

Mayor's Inaugural and Unfinished Business.— Aldermen O'Connell and Barrett, Councilmen Bigelow, Timon and Gallagher.

STANDING COMMITTEES OF THE BOARD OF ALDERMEN.

Assessments for Sewers,—Aldermen Huot and Carberry.

Assessments for Street Betterments.—Aldermen Wall and Vaughan.

Bills in Second Reading.—Aldermen O'Connell and Vaughan.

Enrollment.-Aldermen Huot and O'Connell.

Elections and Returns.—Aldermen Carberry and Kendall.

STANDING COMMITTEES OF THE COMMON COUNCIL.

Bills in Second Reading.—Councilmen James Hunt, Nutt and Ryan.

Enrollment.—Councilmen Timon, Davis and Wheeler.

Elections and Returns.—Councilmen Terrill, Shea and Gallagher.

CITY OFFICERS.

Elected by the City Council by concurrent vote in January annually.

City Clerk.
ENOCH H. TOWNE.

*Assistant City Clerk. W. Henry Towne.

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City Treasurer.
FRED/ W. WHITE.

Collector of Taxes. FRED. W. WHITE.

City Solicitor.
ARTHUR P. RUGG.

^{*} Nominated by the City Clerk and confirmed by the Board of Aldermen.

* Assistant City Solicitor.

ERNEST I. MORGAN.

City Auditor.

JOHN B. BOWKER.

City Messenger.

CHARLES MARVIN.

City Engineer.

FREDERICK A. McClure.

Street Commissioner.

WRIGHT S. PRIOR.

Assistant Street Commissioner.
RURT H. PRIOR.

Superintendent of Sewers.

HARRISON P. EDDY.

Superintendent of Lighting Streets.
HENRY A. KNIGHT.

Water Commissioner.
JOHN G. BRADY.

Water Registrar.
*George E. Batchelder.

Superintendent of Public Buildings.
CHARLES H. PECK.

Assistant Superintendent of Public Buildings.
CHARLES ADAMS.

Assessors of Taxes.

One member elected by concurrent vote in January, annually, for three years.

Amos M. Parker, Chairman.
Term expires 1900.

ARTHUR H. BURTON, Clerk. Term expires 1902.

GEORGE B. HURLBURT.
Term expires 1901.

*Mr. Batchelder died March 12, 1899; George W. Batchelder was chosen to fill the vacancy March 20, 1899.

^{*} Appointed by the City Solicitor and approved by the Board of Aldermen.

Assistant Assessors.

Appointed by the Mayor in April, annually, for one year. Term expires in April, 1899.

WARD I. NOBLE E. JAQUES.

" 2. FREDERICK E. POWERS.

" 3. John W. Foley.

" 4. L. Judson Goodell.

' 5. John M. O'Connell.

6. JOHN WEIR.

' 7. MATTHEW G. FITZPATRICK.

" 8. WYMAN S. WHITE.

AT LARGE.

FRED H. FLAGG.

Mander A. Maynard.

J. E. BENCHLEY.

DANIEL SEAGRAVE.

Supervisor of Wires.

Appointed by the Mayor in January, annually, and confirmed by the City Council.

HENRY A. KNIGHT.

City Physician.

Appointed by the Mayor in January, triennially.

WALTER T. CLARK, M. D.

Term expires 1900.

Board of Health.

One member appointed by the Mayor in January, annually, for three years.

Walter T. Clark, M. D., Chairman. Term expires Feb., 1902.

> JAMES C. COFFEY, Clerk. Term expires Feb., 1901.

*George E. Batchelder. Term expires Feb., 1900.

Trustees of the City Hospital, at Large.

Elected pursuant to Sec. 2, Chap. 6, of the Revised Ordinances.

THOMAS H. GAGE, President. Term expires 1903.

CHARLES F. MANN, Secretary. Term expires 1905.

^{*}Mr. Batchelder died March 12, 1899; George W. Batchelder was appointed to fill the vacancy March 23, 1899.

HENRY F. HARRIS, Auditor Term expires 1900.

SAMUEL E. WINSLOW, Auditor.
Term expires 1901.

HENRY A. MARSH.

Term expires 1902.

ALBERT WOOD.

Term expires 1904.

Trustees of the City Hospital, Representing the City Council.

One Alderman and two Councilmen elected by concurrent vote, in January, annually.

CHARLES A. VAUGHAN, Alderman. Fred D. Johnson, Councilman. Bernard H. McMahon, Councilman.

COMMISSIONERS.

Hope Cemetery.

One member elected by concurrent vote, in January, annually, for five years.

THOMAS M. ROGERS, Chairman. Term expires 1903.

ELIJAH B. STODDARD, Secretary. Term expires 1904.

Waldo E. Sessions, Manager. Term expires 1901.

CALEB COLVIN, Assistant Manager. Term expires 1902.

> Joseph C. Ellis, Auditor. Term expires 1900.

Jaques Fund and Other Funds of the City Hospital.

One member elected by concurrent vote, in January, annually, for three years.

Francis H. Dewey, President. Term expires 1902.

Frank W. Cutting, Secretary.

Term expires 1901.

E. F. Bisco. Term expires 1900.

FRED. W. WHITE, Treasurer.

Liquor License.

Appointed by the Mayor in March, annually, and confirmed by the City Council.

Josiah Pickett, Chairman. James Early, Secretary. Martin V. B. Jefferson.

Public Parks.

One member appointed by the Mayor, with the approval of the City Council, before the first Monday in May, annually, for five years.

EDWARD L. DAVIS, Chairman. Term expires first Monday in May, 1902.

EDWIN P. CURTIS, Vice-Chairman. Term expires first Monday in May, 1903.

JAMES DRAPER, Secretary. Term expires first Monday in May, 1901.

OBADIAH B. HADWEN.
Term expires first Monday in May, 1899.
WILLIAM HART.

Term expires first Monday in May, 1900.

Sinking Funds.

One member elected by concurrent vote in December, annually, for three years.

EDWARD L. DAVIS, Chairman. Term expires first Monday in January, 1901.

ELIJAH B. STODDARD, Secretary.

Term expires first Monday in January, 1900.

STEPHEN SALISBURY.

Term expires first Monday in January, 1902.

FRED. W. WHITE, Treasurer.

License Board.

Constituted pursuant to an ordinance passed December 27, 1897.

James M. Drennan, Chief of Police, Chairman.

Edwin L. Vaughn, Chief Engineer of the Fire Department.

James C. Coffey, Clerk of the Board of Health.

W. HENRY TOWNE, Clerk.

Trustees of the Aaron and Lucretia Bancroft Scholarship Fund.

One member elected by concurrent vote in January, biennially, for six years.

CHARLES M. THAYER.
Term expires January 31, 1901.

CHARLES G. WASHBURN. Term expires January 31, 1903.

JAMES LOGAN.
Term expires January 31, 1905.

Fence Viewers.

ALBERT C. BUTTRICK.

CHARLES BALLARD.

EDWARD A. D. Moss.

Field Driver. WRIGHT S. PRIOR.

Pound Keeper.
J. NEWMAN FARWELL.

Engineers of the Fire Department.

Elected in Joint Convention in December, for one year from first Monday in January next after said election.

EDWIN L. VAUGHN, Chief.
GEORGE S. COLEMAN, Deputy Chief.
CLIFFORD O. LAMB, Assistant.
GEORGE S. COLEMAN, Clerk.

Superintendent of Fire Alarm Telegraph.

Appointed by the Board of Engineers of the Fire Department and confirmed by the Board of Aldermen.

WILLIAM H. McCLURE.

Directors of the Free Public Library.

Two members elected in Joint Convention in December, annually, for a term of six years from the first day of January next ensuing.

JOHN O. MARBLE, President. Term expires 1900.

CHARLES M. THAYER, Secretary.
Term expires 1904.

EDMUND L. PARKER, Treasurer. Term expires 1900.

G. STANLEY HALL,	Term	expires	1901
WEBSTER THAYER,	66	6.6	1901
THOMAS C. MENDENHAI	L, "		1902
EDWARD J. RUSSELL,		6.6	1902
LYMAN A. ELY,		6.6	1903
Francis P. McKeon,	4.4	6.6	1903
John E. Lynch,	6.6	6.6	1904
FRANK B. HALL,	6.6	4.6	1905
ALFRED S. PINKERTON,		6.6	1905
SAMUEL S. GREEN	v, Lit	rarian.	

Overseers of the Poor.

Except the members ex-officiis, two members are elected by concurrent vote in December, annually, for three years from the first Monday in January next ensuing.

MEMBERS EX-OFFICIES.

FREDERICK W. WHITE, President of the Common Council.

SANFORD C. KENDALL, Chairman on the part of the Board of Aldermen.

Louis J. Kendall, Chairman on the part of the Common Council, of the Committee on Charities.

MEMBERS ELEGTED.

ALONZO A. WHITE,	Term (expires	1900
CHARLES H. ELLSWORT	н, "	6.6	1900
DENIS C. LEONARD.	. 44	66	190:
FRANK A. ATHERTON,	66	6.6	1901
EDWIN P. CURTIS,	6.6	66	1902
EDWARD M. WOODWARD	D, "	"	1902
FREEMAN BRO	wn, C	lerk.	

Keeper of Almshouse.

Elected by the Overseers of the Poor annually.

HENRY S. GRAVES.

Chief of Police and Keeper of the Lockup.

Appointed by the Mayor in January, annually.

JAMES M. DRENNAN.

Deputy Chief of Police.

Amos Atkinson.

Registrars of Voters.

Except the City Clerk, one member appointed by the Mayor in March or April, annually, for three years.

RICHARD MATHEWS, Chairman.

Term expires 1902.

CHARLES J. O'HARA.
Term expires 1900.

HENRY L. PARKER, JR. Term expires 1901.

ENOCH H. TOWNE, ex-officio, Clerk.

School Committee.

GEORGE F. BROOKS, Chairman. JOHN T. DUGGAN, Vice-Chairman.

WARD ONE.

GEORGE W. EAMES,	Term	expires	1900
GEORGE I. ALDEN,	44	6.6	1901
Austin S. Garver,	4.6	6.6	1902

WARD TWO.

HENRY F. HARRIS,	Term	expires	1900
GEORGE H. WHITE,	6.6	46 11	1901
HERBERT M. WILSON,	6.6	66	1902

WARD THREE.

John J. Heron,	Term	expires	1900
JOHN H. SULLIVAN,	66		1901
FRANCIS A. UNDERWOO	D, "	4.6	1902

WARD FOUR

JOHN E. GALLAGHER,	Term	expires	1900
FRANCIS M. PHELAN,	66	6.6	1901
JOHN T. McGillicuddy	د م	6.6	1902

WARD FIVE.

JOHN T. DUGGAN,	Term	expires	1900
HENRY HAGUE,	4.4	6.6	1901
ALBERT L. SMITH,		4.6	1902

WARD SIX.

EDWARD I. COMINS,	Term	expires	1900
HELEN A. B. Morse,	6.6	66	1901
CLIFTON F. HODGE,	66	6.6	1902

WARD SEVEN.

CHARLES R. JOHNSON, Term expires 1900 AMANDA C. Bray, " " 1901 M. BONNER FLINN, " " 1902

WARD EIGHT.

GEORGE F. BROOKS, Term expires 1900 FRANK R. HAYDEN, " 1901 NELLIE WEBER LINCOLN," 1902

CHARLES F. PIERCE, Clerk.

Superintendent of Schools.

Elected by the School Committee, annually.

CLARENCE F. CARROLL.

Inspectors of Milk.

Appointed by the Mayor in March, annually.

JOHN P. STREETER.

C. HERBERT DEFOSSE.

Inspector of Petroleum.

Appointed by the Mayor in March, annually.

WILLIAM L. ROBINSON.

Sealer of Weights and Measures.

Appointed by the Mayor in March or April, annually.

C. HERBERT DEFOSSE.

Deputy Sealer of Weights and Measures.

Appointed by the Mayor in March or April, annually.

John P. Streeter. Thomas Monahan.

Inspectors of Animals and Provisions.

Appointed by the Mayor in March, annually.

John P. Streeter. Thomas Monahan. J. Warren Ellsworth.

SALARIES.

1899.

Mayor,	\$2500	00
City Clerk,	2200	00
Assistant City Clerk,	1500	00
City Treasurer and Collector, all ser-		
vices,	3000	00
City Engineer, to provide his team, -	3000	00
City Solicitor,	3600	00
City Physician,	700	00
City Auditor,	2000	00
City Messenger,	1100	00
Street Commissioner, to provide and		
board his team,	2500	00
Assistant Street Commissioner,	1200	00
Water Commissioner, to provide and		
board his team,	2000	00
Water Registrar,	1600	00
Superintendent of Sewers, to provide		
and board his team,	2300	00
Superintendent of Public Buildings, to	¥0	
provide and board his team,	2000	00
Assistant Superintendent of Public		
Buildings, to provide and board		
his team,	1500	00
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Superintendent of Street Lighting, to	
provide and board his team, -	1600 00
Supervisor of Wires,	300 00
Clerk of Common Council,	600 00
One Assessor (Chairman),	1800 00
Two other Assesors, each, -	1500 00
Assistant Assessors, each per day, \$3 50	3
Inspector of Milk and Oleomargarine,	
One Inspector of Provisions and Ani-	
mals, to provide and board his	
team,	
Two other Inspectors, each to provide	
and board his team,	
Sealer of Weights and Measures, -	
One License Commissioner (Chair-	
man),	650 00
Two other License Commissioners,	
each,	500 00
One Member of the Board of Health	
(general inspector),	1100 00
One Member of the Board of Health	
(M. D.),	700 00
One Member of the Board of Health, -	200 00
Chief of Police,	2000 00
Deputy Chief of Police,	1500 00
Four Registrars of Voters, each, -	400 00

Superintendent of Fire Alarm Tele-	
graph,	1500 00
Chief Engineer of the Fire Department,	2000 00
Deputy Chief Engineer,	1300 00
Assistant Engineer,	1100 00
Captains of Companies (permanent	
men), each per month,	80 00
Lieutenants of Companies (permanent	
men), each per month,	75 00
Engineers of Steamers (permanent	
men), each per month,	80 00
Drivers (permanent men), first year of	
service, each per month,	70 00
Drivers, thereafter, each per month,	75 00
Hosemen (permanent men), first year	
of service, each per month, -	70 00
Hosemen, second year of service and	
thereafter, each per month, -	75 00
Call Men, each per year,	225 00

APPROPRIATIONS.

Assessors' Department,	\$12,727	44
Auditing Department,	3,882	67
City Clerk's Department,	3,879	87
City Hospital,	28,500	00
Engineering Department,	6,505	25
Fire Department,	140,000	00
Fire Patrol,	2,400	00
Health Department,	18,000	0 0
Incidental expenses,	10,037	85
Inspection and construction of		
public buildings,	14,000	00
Law Department,	5,000	00
Overseers of Poor (city relief), -	18,000	00
Overseers of Poor (Home Farm),	21,000	00
Overseers of Poor (house offal),	8,000	00
Parks Commission,	21,000	00
Police Department,	125,000	00
Public Library,	27,500	
Salaries,	10,637	19
School Department,	500,000	
Sewers (construction),	26,600	00
Sewers (purification),	80,000	
Sewers (maintenance),	10,000	
75 Sept. 1	,	

Street (const	ruction).	,	-	-		31,000	00
Street (maint		, -	-		-	105,000	
Street lightin		-	-	-		105,000	0 0
Supervisor of	Wires,	-	-		-	1,500	00
Treasury Dep			-	-		11,000	00
Water Work	s (const	ructio	on);		-	4,000	00
					\$1	,300,170	27
Interest,	-	-	-	-		144,632	21
Interest on se	wer loar	ıs,			_	60,377	
Sinking fund	s, -	-	-	-		283,000	00
					\$1	,788,180	28

MAYORS.

LEVI LINCOLN,	1848.		May 29, 1868
*HENRY CHAPIN,	1849-50-70.	44	Oct. 13, 1878
PETER C. BACON,	1851-52.	4.6	Feb. 7, 1886
JOHN S. C. KNOWLTON,	1853-54.	**	June 11, 1871
GEO. W. RICHARDSON,	1855-57.	4.6	June 15, 1886
ISAAC DAVIS,	1856-58-61.	4.6	April 1, 1883
ALEX. H. BULLOCK,	1859.	#4	Jan. 7, 1882
WILLIAM W. RICE.	1860.	16	Mar. 1, 1896
P. EMORY ALDRICH,	1862.	66	Mar. 14, 1895
D. WALDO LINCOLN,	1863-64.	44	July 1, 1880
PHINEHAS BALL,	1865.	**	Dec. 19, 1894
†JAMES B. BLAKE,	1866-7-8-9-70	46	Dec. 18, 1870
EDWARD EARLE,	1871.	6,6	May 19, 1877
GEORGE F. VERRY,	1872.	4.6	Oct. 5, 1883
CLARK JILLSON,	1873-75-76.	66	June 5, 1894
EDWARD L. DAVIS,	1874.		
CHARLES B. PRATT,	1877-78-79.	44	May 9, 1898
FRANK H. KELLEY,	1880-81.	64	Oct. 25, 1890
ELIJAH B. STODDARD,	1882.		•
SAMUEL E. HILDRETH,	1883.	64	June 26, 1893
CHARLES G. REED,	1884-85.		
SAMUEL WINSLOW,	1886-87-88-89	. "	Oct. 21, 1894
FRANCIS A. HARRINGTON	, 1890-91-92.		
HENRY A. MARSH,	1893-94-95.		
AUG, B. R. SPRAGUE,	1896-97.		
RUFUS B. DODGE, JR.,	1898-99.		
		_	

*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.

WORCESTER.

" Heart of the Commonwealth."

First settled, 1674: named and re-settled, 1684. Permanently settled, 1713. Incorporated as a Town, 1722; as a City, 1848. Area, 36 square miles, or about 23.040 acres. Average length, 6.25 miles; width, 5.90 miles. Population: 1850, 17,049; 1860, 24,960; 1870, 41,105; 1880, 58,291; 1890, 84,655; 1895, 98,767; 1899, 106,202 (estimated).

Assessed Polls, males, May 1, 1897, 30,900; 1898, 31,288.

Dwellings, May 1, 1897, 11,469; 1898, 11,671. Valuation, 1897, \$98,520,591.00; 1898, \$102.059,-315.00.

Tax, 1897, exclusive of polls, \$1,458,104.71; 1898, \$1,653,360.90.

Rate of Taxation, 1898, per thousand, \$16.20. Net Debt, Nov. 30, 1897, \$3,498,803,02; 1898 \$4,123,169.04.

Registered Voters, Dec., 1807, males, 18,017; 1898, 18,100.

Registered Voters, Dec., 1897, females, 1,416; 1898, 1,160.

Vote for President, 1892, 15,109; 1896, 15,844. Vote for Governor, 1896, 15,813; 1897, 9,315; 1808, 12,265,

Vote for Mayor, 1896, 14,526; 1897, 13,282; 1898, 13,232.

Vote for School Committee, 1897, female, 144; 1898, 150.

State Election, 1899, November 7.

Municipal Election, 1899, December 12.

City Council Organization for 1900, January 1.

Miles of Public Streets, 185.2; Private Streets, 61.7.

Miles of Paved Streets, 11.06; Brick Sidewalks, 82.68.

Miles of Concrete Sidewalks, 9.91; Granolithic Sidewalks, 1.03.

Miles of Sanitary Sewers, 111.2; Surface, 10.63. Miles of Water Pipe, Main, 164.80; Service, 120.43.

Electric Lights, Arc, 609; Incandescent, 27. Welsbach Gas Street Lights, 298.

Gasoline Street Lights, 1,841.

Police Signals, 39.

NEW CITY HALL.

Length, 219 feet; width, 85 feet.

Height, from grade line to top of cornice, 65 feet; to top of tower, 205 feet.

Number of rooms (exclusive of toilet), 60.

Aldermanic Chamber: Floor space, 34x30 feet.

Gallery space, 34x24 feet.
Council Chamber: Floor space, 50x34 feet.

Gallery space, 14x34 feet.

Appropriation for the building and furnishings,
\$650,000.

\$650,000. Stany of the Architects, Peabody & Stearns, Boston. Builders, Norcross Brothers, Worcester.

PUBLIC PARKS.

Boynton Park, — acres. Common, 7 acres. Crompton Park, 14.548 acres.

Dodge Park, 13 acres. *East Park, 12 acres.

Chandler Hill, 35.5 acres.

Elm Park, 28 acres-

*Fee in the Commonwealth.

Newton Hill, 60 acres.
Fairmount Square, .92
 acres.
Institute Park, 18 acres.
Lake Park, 110 acres.
North Park, 39.421
 acres.
University Park, 148
 acres.

RESERVOIRS.

AREA IN ACRES AND ELEVATION ABOVE CITY HALL.
Paxton, 104.71 acres, 609.71 feet.
Mann's, 24.47 acres, 487.97 feet.
Kent's, 15 acres, 370.67 feet.
Lynde Brook, 132 acres, 347.67 feet.
Holden, 130 acres, 269.88 feet.

Elevation of Main Street at City Hall, above tide water 481 feet.

Water pressure at City Hall (high service), 150 pounds per square inch.

Water pressure at City Hall (low service), 70 pounds per square inch.

RULES AND ORDERS

OF THE

City Council.

SECTION I. At the beginning of each municipal year there shall be elected by ballot, in each branch of the City Council, a Joint Standing Committee on Finance, consisting of two on the part of the Board of Aldermen, and three on the part of the Common Council. The President of the Board of Aldermen, and of the Common Council, shall be members of said committee, ex-officiis.

SEC. 2. At the beginning of each municipal year there shall be appointed by the presiding officers of their respective Boards, Joint Standing Committees as follows:—

A Committee on Charities.

A Committee on Claims.

A Committee on Education.

A Committee on Fire Department.

A Committee on Legislative Matters.

A Committee on Lighting Streets.

A Committee on Military Affairs.

A Committee on Ordinances.

A Committee on Police Department.

A Committee on Public Buildings.

A Committee on Printing.

A Committee on Sewers.

A Committee on Streets.

A Committee on Water.

A Committee to assign the Mayor's Inaugural Address and all unfinished business

of the previous year.

Each of the above-named appointed committees shall consist of two Aldermen and three Common Councilmen, except that the President of the Board of Aldermen and the President of the Common Council shall be *ex-officiis* members of the Committees on Sewers and Streets.

SEC. 3. The President of the Board of Aldermen shall be, ex-officio, Chairman of any Joint Committee of which he is a member, and in case of his inability, the Alderman first-named shall be Chairman, and in case of his inability, the member of

the same Board next in order, and after him the President of the Common Council shall be Chairman; of other Joint Committees, the Alderman first named shall be Chairman, and in case of his inability, the member of the same Board next in order, and after him the member of the Common Council first in order shall be Chairman. The Chairman shall call meetings of the committees at his discretion, or at the written request of a majority of the members.

SEC. 4. Any vacancy occurring in any committee shall be filled in the same manner as provided for the creation of the com-

mittee.

SEC. 5. Joint Standing Committees shall cause records to be kept of their proceedings, in books provided by the city for that

purpose.

SEC. 6. All reports and other papers submitted to the City Council shall be written in a fair hand, and all orders shall be without interlineation or erasure. The clerks of the boards respectively, shall make copies of any papers to be reported by committees, at the request of the respective chairman thereof.

SEC. 7. It shall be the duty of every Joint Committee to whom any subject shall be referred, unless otherwise ordered, to report thereon, within four weeks, or ask for further time.

SEC. 8. No committee shall act by separate consultation, and no reports, except minority reports, shall be received, unless they shall have been agreed to in committee actually assembled, and no report shall be received recommending the expenditure of money unless it shall contain a careful

estimate of the amount required.

SEC. 9. When any matter is referred to a joint committee, the City Clerk shall furnish the clerk of such committee with a copy or the original of all votes or papers pertaining to the subject matter referred, within forty-eight hours. The reports of all committees, except in case of committees of conference, may be made to either board, and a committee may authorize its chairman to sign its reports.

SEC. 10. When either board shall nonconcur with the other in action upon any ordinance, order or resolution requiring concurrent action, notice of such noncon-

currence shall forthwith be given.

SEC. 11. In every case of disagreement on any matter requiring the joint action of the two boards, if either board shall request a conference and appoint a committee for that purpose, the other board shall appoint a committee to confer with them; each committee shall consist of three members on the part of each board representing its vote. Said committees shall meet at a time appointed by the chairman of the committee on the part of the board requesting the conference, and state to each other the reasons of their respective boards, for or against the proposed action, and report at the same or at the next regular meeting; and their report if agreed to by a majority of each committee shall be first acted on by the board asking the conference, and may be either accepted or rejected.

SEC. 12. Each board shall transmit to the other all papers on which any ordinance, joint order or resolution shall be founded, and all papers on their passage between the two boards shall be under the signatures of their respective clerks or pre-

siding officers.

SEC. 13. Every joint resolution shall

have as many readings in each board as the rules of that board require, after which the question shall be on passing the same, and upon being passed in each board shall be

signed by the President thereof.

SEC. 14. Every ordinance shall have as many readings in each board as the rules of that board require, after which the question shall be on passing the same to be enrolled, and when the same shall have been so passed, it shall be sent to the other board for concurrence; and when such ordinance shall have so passed in each board, the same shall be enrolled by the Clerk of the Common Council, and examined by a committee of that board, and on being found by said committee to be correctly enrolled, the same shall be reported to the Council, when the question shall be on passing the same to be ordained, and when said ordinance shall have so passed to be ordained, it shall be signed by the President of the Common Council and sent to the other board, where a like examination shall be made by a committee of that board, and, if found correctly enrolled, the same shall be reported to the board, and the

question shall be on passing the same to be ordained; and when the same shall have so passed to be ordained, it shall be signed by the President of the Board of Aldermen.

SEC. 15. After the annual appropriations have been made, no subsequent expenditure shall be authorized for any object, unless by appropriation from any money in the Treasury not otherwise appropriated, or by expressly creating therefor a city debt; but no such debt shall be created unless the order authorizing the same pass by the affirmative votes of two-thirds of the whole number of each branch of the City Council voting by yeas and nays.

SEC. 16. No expenditure shall be made for the celebration of holidays, and for other purposes of a public nature, unless the order authorizing said expenditure shall be adopted by a vote of two-thirds of the members of each branch of the City Council present and voting by yeas and nays.

SEC. 17. The City Clerk shall be clerk

of the City Council in convention.

SEC. 18. All salaried officers chosen by the City Council shall be elected by ballot,

and in all elections by ballot blanks shall be reported but not counted as votes.

SEC. 19. Either board may hold its meetings at such time as it may determine without concurrent action on the part of both boards, but at the request of either board a concurrent meeting may be held at such time as both branches may appoint.

SEC. 20. When there occurs any difference of opinion as regarding modes of proceeding not otherwise provided for, the City Council shall be governed by parliamentary practice as set forth in Cushing's "Manual of the Law and Practice of Legislative Assemblies."

SEC. 21. Reports, orders, ordinances and resolutions requiring concurrent action must be in the possession of the City Clerk on or before one o'clock on the week day next preceding a meeting of either board, or be postponed until the next meeting.

SEC. 22. The clerk of each board shall prepare for each meeting a calendar of matters in order for consideration; a list of matters lying on the table; and such other matter or memoranda as he may deem necessary, and as either board or its President

may direct, and furnish the same to the City Clerk, who shall cause the same to be printed, and distributed among the mem-

bers of the City Council.

SEC. 23. Every order, resolve or other paper requiring concurrent action, offered in either board by a member thereof, shall be endorsed by him, and if the subject matter is referred to a committee, he shall be notified of the time and place when said subject matter is to be considered.

RULES AND ORDERS

OF THE

Board of Aldermen.

Section 1. The order of business shall be as follows: —

First. The President shall call the board to order; and if a quorum be present shall cause the roll to be called, and the names of the absentees recorded.

Second. The journal of the previous

meeting shall be read.

Third. Petitions, reports and other papers requiring the action of the Common Council shall be called for, and be disposed

of by reference or otherwise.

Fourth. The orders of the day shall be taken up—meaning by the orders of the day the business remaining unfinished at the previous meeting, and such communications as may have been subsequently sent up from the Common Council.

Fifth. New business may be introduced by any member of the board.

Sixth. Such nominations, appointments and elections as may be in order, shall be

considered and disposed of.

SEC. 2. Every ordinance shall pass through the following stages before it shall be considered as having received the final action of this board viz.: first reading, second reading, passage to be enrolled, passage to be ordained; and every joint resolution shall have two several readings before the question shall be taken on its final passage.

Sec. 3. A resolve, an order for appropriating money, or an ordinance, may be rejected at either stage in its progress, but may not pass through all its stages in one

day except by general consent.

SEC. 4. Standing committees shall be appointed on assessments for sewers; on assessments for street betterments; on enrollment; on bills in the second reading; and on elections and returns.

SEC. 5. No member shall be interrupted while speaking but by a call to order, or for a correction of a mistake, nor shall there

be any conversation among the members while a paper is being read, or a question stated from the chair.

SEC. 6. On all questions and motions whatsoever, the President shall take the sense of the board by yeas and nays, provided one-fourth of the members present shall so require.

SEC. 7. The foregoing rules and order of business shall be observed in all cases, unless suspended for a specific purpose by a vote of two-thirds of the members

present.

SEC. 8. All committees shall be appointed and announced by the President, unless the board shall determine otherwise.

RULES AND ORDERS

OF THE

Common Council.

RIGHTS AND DUTIES OF THE PRESIDENT.

Section 1. The President shall take the chair at the hour appointed for the meeting, call the members to order, and, if a quorum be present, cause the roll to be called and the names of the absentees recorded. He shall then call for the reading of the minutes of the preceding meeting, and proceed to business.

SEC. 2. He shall preserve order and decorum, may speak to points of order in preference to other members, and shall decide all such questions, subject to an appeal to the Council by motion regularly seconded; and no other business shall be in order till the question on the appeal shall have been decided. He shall also nominate all committees not elected by ballot,

unless the Council shall determine otherwise.

SEC. 3. He shall rise to address the Council, to state facts, or to put a question, but many address the

tion; but may read sitting.

SEC. 4. When a question is under debate, the President shall receive no motion but to adjourn, to lay on the table, for the previous question, to postpone to a certain day, to commit, to amend, or to postpone indefinitely; which several motions shall have precedence in the order in which they are arranged. He shall declare all votes, but if a vote be doubted he shall order a return of the number voting in the affirmative and in the negative without any further debate.

SEC. 5. He may call any member to the chair for a period of time not extending beyond an adjournment; and when out of the chair the President may participate in any debate; but shall not resume the chair while the same question is pending; and on going into a committee of the whole, he shall appoint the chairman.

SEC. 6. Questions shall be propounded in the order in which they are moved, un-

less 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.

SEC. 7. After a motion is stated by the President, it shall be disposed of by a vote of the Council, unless withdrawn by the mover before an amendment or decision.

SEC. 8. A motion to adjourn and the motion to lay on the table shall be decided without debate.

SEC. 9. The previous question shall be put in this form: "Shall the main question be now put?" It shall only be admitted when demanded by a majority of the members present; and, until it is decided, shall preclude all amendments and debate of the main question, and after the adoption of the previous question, the sense of the Council shall forthwith be taken upon amendments reported by a committee, upon all pending amendments, and then upon the main question.

SEC. 10. On all questions and motions whatsoever, the President shall take the sense of the Council by yeas and nays, provided one-fifth of the members present shall so require.

SEC. 11. When two or more members rise at the same time, the President shall name the member who is to speak first.

RIGHTS AND DUTIES OF MEMBERS.

SEC. 12. In the absence of the President, the member present whose election is of the earliest date shall call the Council to order, and preside until a President protempore shall be chosen by ballot; and if an election is not affected on the first trial, on a second ballot a plurality of votes shall elect. When any member is about to speak in the Council, he shall rise in his place and respectfully address the presiding officer, confining himself to the question under debate, and avoiding personalities.

SEC. 13. No member shall be mentioned in the debate by his name, but may be described by the place he occupies, or such other designation as may be intelligible and respectful.

SEC. 14. No member speaking shall be interrupted by another, but by a call to order or to correct a mistake.

SEC. 15. No member shall speak more

than once on a question to the prevention of any other who has not spoken and desires to speak; nor more than twice without the consent of the board; and all questions relating to the priority of business shall be taken without debate.

SEC. 16. When the President or any other member is speaking, no one shall stand up, or pass unnecessarily before the person speaking.

SEC. 17. Every motion shall be reduced to writing if the President or any member

require it.

SEC. 18. A motion to reconsider a vote shall only be in order at the same or the meeting next succeeding that at which the vote was passed. If a motion is made to reconsider a vote at the same meeting at which it is passed, and it is moved to postpone its consideration until the next meeting, such motion to postpone shall require for its adoption the affirmative vote of but one-fourth of the members voting; and, provided further, that no action of the Council upon a motion to reconsider a vote, upon an incidental or subsidiary question, shall remove the main subject under con-

sideration from before it. When a motion for reconsideration is decided, that decision shall not be reconsidered. The motion to "postpone until the next meeting" the consideration of a motion to reconsider a vote, shall not be debatable, and shall not be in order on and after the last Monday in December.

SEC. 19. Every member who shall be in the Council when a question is put, shall give his vote, unless the Council for special reasons excuse him, or unless his private interest is involved therein.

Sec. 20. No motion or proposition on a subject different from that under consideration, shall be admitted under color of an

amendment.

SEC. 21. All reports may be committed or recommitted at the pleasure of the Council. And when a motion is made to refer a subject, and different committees are proposed, the question shall be taken in the order following:

A standing committee of the Council.

A select committee of the Council.

A joint standing committee.

A joint select committee.

SEC. 22. All questions shall be divided when the sense will admit of it, if called

for by any member of the Council.

SEC. 23. No rule or standing order of the Council shall be suspended, unless three-fourths of the members present consent thereto, nor shall any rule or order be repealed or amended without at least one day's notice being given of the motion therefor, nor unless a majority of the whole Council concur therein.

SEC. 24. No member shall be obliged to serve on more than two committees at the same time, nor be chairman of more than one, nor on any committee having in charge matter touching his individual in-

terest.

SEC. 25. All differences of opinion in regard to points of order or modes of proceeding not otherwise provided for, shall be governed by parliamentary practice, as set forth in Cushing's "Law and Practice of Legislative Assemblies."

COMMUNICATIONS, COMMITTEES, RE-PORTS, RESOLUTIONS, ETC.

SEC. 26. All papers addressed to the

Council shall be presented by the President, or by a member in his place, and shall be read by the President, Clerk, or such other person as the President may request, and shall be taken up in the order in which they were presented, unless when the Council shall otherwise direct.

SEC. 27. Standing Committees shall be appointed on bills in the second reading, on enrollment, and on elections and re-

turns.

SEC. 28. No committee shall sit during the sitting of the Council without special leave, except the committee on the second reading of bills and ordinances, and the committee on enrollment.

SEC. 29. The rules of proceeding in the Council shall be observed in the committee of the whole, so far as they may be applicable, excepting the rule limiting the times

of speaking.

SEC. 30. When a committee is nominated by the President, the first person named shall be the Chairman, unless the President himself is a member of that committee, in which case he shall be the Chairman. In elections of committees by ballot, when the

Chairman is not specially chosen, the person having the highest number of votes shall act as Chairman, and in case of an equality of votes between two or more members of a committee, the members thereof shall choose a Chairman.

SEC. 31. All ordinances, orders and resolutions shall have two several readings before they shall be finally passed by the Council.

SEC. 32. All ordinances before being read a second time, shall be referred to the committee on the second reading of bills and ordinances; and after being reported upon by said committee, shall be again read, after which second reading the question shall be on passing the same to be enrolled. An ordinance shall not pass through all its stages in one day.

SEC. 33. All ordinances, orders or resolutions imposing penalties or authorizing the expenditure of money, whether the same may have been appropriated or not, and all orders or resolutions authorizing loans, shall have but one reading on the same day, in case an objection to the second reading is made and sustained by the

affirmative votes of one-fourth of the members present and voting; provided, however, that nothing herein contained shall prevent the passage of an order at any meeting of the Council to authorize the printing of any documents relating to the affairs of the city.

SEC. 34. The seats of the Common Council shall be numbered and determined by lot, and no member shall change his seat but by permission of the President.

SEC. 35. All committees of the Council shall consist of three members, unless a different number be specially ordered. And no report shall be received from any committee unless actually assembled; and all reports shall be in writing.

SEC. 36. It shall be the duty of every committee of the Council to whom any subject may be specially referred, to report thereon within four weeks, or ask for further time.

ELECTIONS.

SEC. 37. All salaried officers shall be chosen by ballot; blanks shall be reported but not counted as votes.

DUTIES OF CLERK, ETC.

SEC. 38. The Clerk shall keep brief minutes of the votes and proceedings of the Council, entering thereon all accepted resolutions; he shall notice reports and memorials, and other papers submitted to the board, only by their titles, or a brief description of their purport. When the yeas and nays are taken, the Clerk shall call the names of all the members except the President, in alphabetical order.

SEC. 39. The Clerk of the Common Council shall keep the record of committees who may require that service; and on the appointment of every standing committee, a book of record shall be provided by its Chairman or by said Clerk; and the Clerk shall have the custody of all the minutes by him kept, and the records of the several committees shall be open to the inspection of the members of the City Council.

SEC. 40. The Clerk shall notify, in writing, the Chairman of all committees of the Council, of the appointment of such committees.

NUMBER AND LOCATION

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FIRE-ALARM BOXES.

- 12 Main and Chandler.
- 13 Webster square.
- 14 Thomas and Union.
- 15 Grove street, Washburn & Moen.
- 16 Southbridge and Quinsigamond avenue
- 17 Main and Foster.
- 18 Lincoln and Catharine.
- 19 North and Grove.
- 121 Piedmont and Davis.
- 123 City Hospital, Jaques avenue.
- 124 Piedmont and Chandler.
- 131 Main and Montague.
 132 Webster and West Fremont.
- 134 Jamesville.
- 135 Main and Apricot.
- 136 Baker and Wayne.
- 136 Baker and Wayne
- 141 National Mfg. Co., 19 Union.
- 142 Street Railway Car House, Market.
- 151 Webb Granite Co., Crescent.
- 152 Electric Light Station.
- 161 Ellsworth and Bigelow.
- 162 Jackson and Beacon.
- 163 Bowler Bros.' Brewery.
- 171 Waldo Street, Police Station 1.
- 181 Kendall and Clayton.

191 Edgeworth and Dryden.
192 Grove and Holden.

21 Main and Hammond.

23 Union and Foster.

24 Southbridge and Southgate.

25 Grove and Salisbury.26 Portland and Madison.

27 Pleasant and West.

28 Millbury and Worth.

29 Tatnuck.

213 Main and Wyman.

231 Foster and Bridge.

241 Hammond and Canterbury.

251 Institute Road and Wachusett. 261 City Stables, Salem street.

262 Park and Portland.

271 Pleasant and Chestnut.

281 Ward and Taylor.

282 Ward and South Ward.

283 Millbury and Maxwell. 291 Chandler and June.

292 Pleasant and Beeching.

81 Main and Richards.32 Exchange and Union.

34 Green and Bradley. 35 Winthrop and Vernon.

36 Front street, opposite Spring.

37 Highland and North Ashland.

38 Salisbury street, Highland Academy.

39 Valley Falls.

312 Maywood and Florence.

321 Insane Asylum, Summer street.

824 Summer and Charles.

333 No School.

341 Fox and Ingalls.

342 Columbia and Arlington.

343 Green and Gold.

351 Union avenue and Batchelder.

352 Vernon and Upsala.

371 West st., near Worc. Polytechnic Institute.

381 Salisbury and Beechmont. 4 Front street, City Hall.

41 Thomas and Summer.

42 Cambridge and Southbridge.

43 Quinsigamond Wire Mill Office. 45 Shrewsbury and East Worcester.

46 Hose 2 House, Grafton street.

47 Belmont street and Oak avenue.

48 Southgate and Camp.

49 Park avenue and May street.

416 Hanover and Arch.

421 Southbridge and Hope avenue.

423 Holy Cross College.

431 Millbury and Greenwood.

432 Standard Oil Works, Quinsigamond.

444 Police Call.

451 Prospect and Eastern avenue.

452 East Central and Eastern avenue.

453 Albany street, Malleable Iron Works. 454 Belmont street, Isolation Hospital.

461 St. John's Church. Temple street.

471 Belmont and Eastern avenue.

481 Cambridge and Canterbury.

482 Street Railway Power Station, Sutton Lane.

491 Park avenue and Shirley.

5 Trumbull square.

51 Lincoln square.

52 Prescott street, Richardson Mfg. Co.

53 Providence and Harrison.

54 Belmont street, Lunatic Hospital.

56 William and Chestnut.

57 Main and Hermon.58 Woodland and King.

59 Lincoln and Green Lane.

512 State and Harvard.

513 Main and School.

521 Prescott street, near North.

531 Heywood and Granite.

532 Granite street, Orphan Asylum.

541 Plantation, near Draper's.

542 Plantation, opposite Hospital Barn.

543 Coburn avenue, near Belmont.591 Washington avenue and Windsor.

6 Laurel and Edward.

61 Gardner street, Pistol Shop.

62 Orange and Plymouth.

63 Washington square. 64 Grafton and Barclay.

65 Elm and Linden.

67 Pleasant and Winslow.

68 Bloomingdale Road, Tannery.

69 Grafton square.

612 Tainter street, Rice, Barton & Fales.

621 Washington and Gold.

631 Bloomingdale Road, Steel Works.

641 Houghton and Union avenue. 671 Pleasant and Highland.

672 Hudson and Townsend.

681 Norfolk and Ascension.

691 Orient and Division.

7 Hose 7's House, Lamartine.

71 Main and Central.

72 Austin and Newbury. 73 Wachusett and Dix.

74 Windsor and Harrington avenue.

75 May and Woodland.76 West and William.

78 Lake View.

721 Wellington, opposite Jaques avenue.

741 Catharine and Rodney.

761 Elm and Sever.

8 Chatham and Irving. 81 City Poor Farm.

82 Cambridge and Pitt.

83 Park avenue and Sunnyside.

84 Pakachoag Mills, Brussels.

85 Beacon and Benefit.

87 Putnam Lane.

812 Lincoln and Bancroft avenue.

821 Millbury and Quinsigamond avenue.

831 Highland and Germain. 9 Franklin square.

91 West Boylston and Millbrook.

92 Chandler and Dewey.

93 Coes square, New Worcester.

94 Charlotte and Clifton.

95 Lincoln street, Adams square.

912 Barbers Crossing.

913 Greendale.

921 Pleasant street and Park avenue.

931 Ferdinand and Circuit avenue.

951 Burncoat and Belvidere avenue.