MEDFORD HISTORICAL SOCIETY AND MUSEUM

10 Governors Avenue, Medford, MA 02155

www.medfordhistorical.org

CITY OF MEDFORD

THE

MAYOR'S ADDRESS

AT THE

Organization of the City Government,

January 2, 1893.

THE

TAX LIST AS ASSESSED FOR 1892.

THE

AUDITOR'S STATEMENT OF EXPENSES.

THE

ANNUAL REPORTS

AND THE

CITY CHARTER,

Adopted October 6, 1892.

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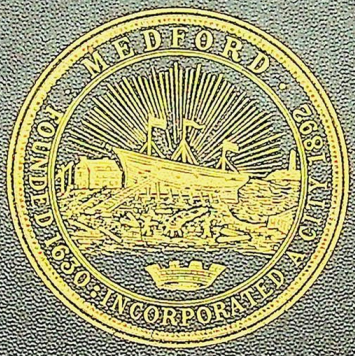
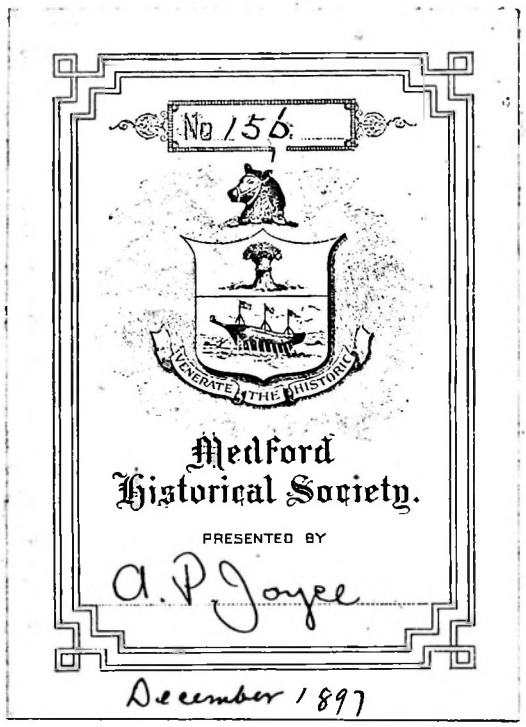

MEDFORD
FOUNDED 1630 INCORPORATED A.D. 1892

See a duplicate copy ac. 2360



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BOSTON:
ADDISON C. GETCHELL, PRINTER,
No. 185 FRANKLIN STREET.
1893.

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INAUGURAL ADDRESS

OF

HON. SAMUEL C. LAWRENCE,

Delivered January 2, 1893.

Gentlemen of the City Council:

In assuming the duties of the position to which I have been called, I desire to return my grateful acknowledgments to my fellow-citizens for the honor which they have conferred upon me. Such a proof of their confidence brings with it a deep sense of responsibility, and in the performance of my trust I shall hope for their continued countenance and support, and, in case differences of opinion shall arise, their charitable judgment. It will be to me a source of lasting satisfaction if, during my term of office, the first steps taken by our city under the charter shall be in the direction of good government and sound administration; and I am encouraged by the belief that you, gentlemen, who are associated with me in this trust, will give me your hearty co-operation in the effort to secure such a result.

In entering upon a new epoch of our municipal history, a retrospective glance, taking in the past of the town, will be suggestive, and perhaps not unprofitable.

Medford, one of the oldest towns of the State, and we may say of the country, was settled in 1630 by a detachment of the colonists who came to Salem under the leadership of John Winthrop. The settlement of the town was made under the immediate auspices of Governor Matthew

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Cradock, who proposed to establish on the Mystic the headquarters of the fishing interests in which he had embarked some capital. The business was carried on by his agents, for Governor Cradock never visited the colonies. An interesting relic of his connection with the settlement of the town still exists in the brick dwelling-house which his people built in 1634 in the eastern part of the town, and which yet stands in good condition, to remain, we may hope, a permanent monument to him whom we may justly call the founder of Medford. We may hold the memory of the good governor in the deeper respect when we recall the words which he sent to the colonists: "That they live unblamable and without reproach, and demean themselves justly and courteously towards the Indians."

Little is known of the early history of the town, owing to the loss of its first records. The settlement received a temporary check in the death of Cradock in 1641, and the consequent loss of his patronage and support, but subsequently revived, and played a creditable part in the stirring events of our colonial history. It sent its quotas of soldiers to the Indian and the French wars, and later, in the period of patriotic excitement which culminated in the Revolution, its people were in full sympathy with the sentiment of the times. December 31, 1772, in town meeting assembled, they voted; —

"That the thanks of the town be given to the respectable inhabitants of the town of Boston for their patriotic care and vigilance — discovered on several occasions — in endeavoring to preserve our civil constitution from innovation, and to maintain the same inviolate. And we do assure them that our assistance shall not be wanting in the use of all such lawful and proper measures as shall be thought expedient to be adopted for the preservation of our liberties, civil and religious."

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Later, in 1773, they resolved, "That it is the incumbent duty of all free British subjects in America to unite in the use of all lawful measures necessary and expedient for the preservation and security of their rights and privileges."

Among the men of Medford who served in the revolutionary armies was Col. John Brooks, one of the most trusted of Washington's officers, and afterwards, for seven years, a governor of this Commonwealth.

I need not speak of the part taken by our people in the Civil War. It is sufficient to say that, during the continuance of the Rebellion, no town came more fully up to the measure of its duties than Medford. It was represented in the volunteer service by its town company, which, as part of the Fifth regiment, was among the first to rush to the defence of Washington; and which afterwards, in its full organization, enlisted for a three years' term of service. From first to last, the town contributed more than seven hundred soldiers to the cause of the Union.

Through the whole period of its history, Medford has been a well-governed town, the home of an intelligent and order-loving people, and it has kept pace with the best in the march of moral and intellectual improvement and social progress. It was one of the first towns in the state to establish a high school and a public library, and it has ever maintained its place among the foremost for the liberality of its expenditures for the cause of public education.

Up to 1870, the town had a slow but steady growth of population, always attracting a good class of residents. Within a more recent period, its advance in population has been more rapid, and with its present rate of increase it will be able to maintain a not unfavorable comparison with the newer cities of the Commonwealth. With its excellent schools, its well-equipped public service, and wide areas of as yet undeveloped territory extending far into the pictur-

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esque lands of the Middlesex Fells, the town holds out great temptations to those who are looking for a pleasant home, and its citizens may look forward with confidence to its future growth and prosperity.

"Such," in the words of one of its historians, "is Medford, the home of kindness and hospitality, and a noble type of the old New England town!"

With this brief sketch of the past of Medford, I come to matters of more immediate concern. It is natural that, strongly attached as they were to our old form of government, many of our citizens have looked forward with misgivings to the change upon which we are now entering. For two hundred and fifty years the town has maintained a contented and prosperous existence under the democratic institutions established by our forefathers, and its people have been educated to that sense of civic responsibility which has made New England what it is, and has had so great an influence on the destinies of the entire country. It is certain that the changes we have made in our form of government are organic, and constitute a wide departure from the one under which we have lived. Under the provisions of the charter, the legislative power formerly exercised by the town is delegated to the City Council, composed of two bodies, — the Board of Aldermen and the Common Council. All executive functions are vested in the Mayor, and are "exercised by him either personally or through the several officers and boards in their respective departments, under his general supervision and control." To the Mayor is given, subject to the approval of the Board of Aldermen, the appointment of most of the administrative officers, including the members of all administrative boards created by the City Council, with the power of removal for such cause as he may deem sufficient; and he is also, under the general statutes, vested with the veto power.

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It will be seen that the Mayor is intrusted with the exercise of very wide powers. This is in conformity with the principle, now generally advocated and put in practice, that to an executive office should be given the fullest control of and responsibility for the management of affairs; such powers being deemed necessary to energetic and efficient administration.

There are some features of our charter which have been made the subject of criticism, and upon which I venture to submit a few observations:

Objection has been made to the two years' tenure of office given to the Mayor and Aldermen. In my judgment, this provision of the charter is a wise one, in view of the fact that it gives to these functionaries a larger experience in official duty, and a better opportunity to carry out a consistent line of policy. A term of office of two years' duration cannot be deemed an unreasonably long one, nor does it remove the holder very far from the people. It is less dangerous, it seems to me, in a municipality than in a State; for, in the first instance, the people are more likely to have a personal acquaintance with candidates for office, and can better judge of their qualifications. After all, it must be remembered that a duty as imperative as any which devolves upon officers rests also with the people. It touches their *responsibility* as *voters*, and the *obligation* under which they rest, to use their wisest discretion in the selection of their agents. For public administration is simply a matter of business, and should be conducted on business principles; and no prudent business man selects an employee without careful scrutiny into his qualifications, nor is he in a hurry to dismiss him so long as he finds him faithful and competent.

Another objection is made, applying to that feature of the charter which requires the election of Aldermen on a

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general ticket. I cannot but feel that this objection is founded on a mischievous principle, and one which often leads to disastrous consequences in municipal legislation; to mutual jealousy in the beginning, and then to corrupt bargaining, and what is called "log-rolling." It would be better if every member of the city government should consider himself as the representative of the entire people, and regard his duties from that point of view. Then the member of the Common Council, who is elected from a ward and who naturally looks to see that it is fairly treated, will ask no more for his precinct than he is willing to grant to every other, and will be as much the guardian of the interests of the body corporate as of his special constituency. Fortunately our territory is not so wide that one portion of our people are out of sympathy with another and their interests antagonized; and we may fairly conclude that a Board of Aldermen elected by the people at large will be the best arbiters between conflicting local interests, should any such arise.

Upon the whole, it would seem best that we should give the charter a fair trial before passing a final judgment upon any of its provisions.

As the government of the city is now organized and we are ready to enter upon the general management of its affairs, it will be well to look at the present financial situation of the city. It may be summarized as follows: —

The permanent debt, representing trust funds, is		$26,391 92
The funded debt, the water loan, consisting of bonds payable —		
July 1, 1894 . . .	$50,000 00	
July 1, 1900 . . .	75,000 00	
July 1, 1910 . . .	125,000 00	
Amounts to		250,000 00

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The unfunded debt is as follows: —

Long notes	$106,350 00	
Temporary loan	10,000 00	
Total		$116,350 00

The total debt of the city at the present time is	$392,741 92
The sinking-fund at its face value amounts to	39,032 78
The total net debt is	$353,709 14

The assessors' valuation, May 1, 1892, was as follows: —

Real estate, buildings	$5,091,925 00	
land	3,910,700 00	
Total	$9,002,625 00	
Personal estate	2,238,455 00	
Total valuation		$11,241,080 00

The net debt, including the water loan, is $3\frac{14}{100}$ per cent of the total valuation, and the debt, exclusive of the water loan, $1\frac{27}{100}$ per cent of the total valuation.

In our survey of the different departments of the public service, while we have much to congratulate ourselves upon in what has been accomplished in the past, through the wisdom and foresight of those who have preceded us, it is evident that large expenditures for *permanent improvements* will have to be made in various directions, and to these we shall be compelled to give early attention.

The condition of our water service will require immediate attention and careful but decided action. The supply which seemed liberal twenty-odd years ago is outgrown, and, while it continues good and valuable to its extent, has

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become alarming in its insufficiency, and threatens us at times with a water famine. There is a universal feeling that the supply must be increased to a very considerable extent, and at the earliest possible time.

The worst burden of the short supply is naturally felt on the ranges of highlands on the northerly and southerly sides of the city, including Hillside, Winter Hill, Pasture Hill, and the elevated lands of West Medford. In these localities the supply is totally inadequate either for domestic or fire purposes. A considerable portion of our population is already established on these highlands, and the extension of occupation for residences is apparently limited only by the possibilities of obtaining a good water-supply. In whatever way an increase of the general supply is obtained, it seems clear that both justice and good business judgment call for a high service with a much greater head than can be obtained from our present gravity supply.

At a recent town meeting the town voted to petition the General Court for authority to acquire additional lands for the purpose of increasing its water-supply, and to issue $300,000 of new water bonds, of the proceeds of which $50,000 were appropriated for certain improvements which will add to the supply. It is imperatively necessary that broad and comprehensive plans looking to the full solution of this problem should be immediately formulated and carried into effect. It is also very important that any deficiencies in our present system of supply pipes should be remedied without delay, whether these deficiencies touch the condition of the pipes or their inadequate size.

Owing to the rapid increase of population in South Medford, there is pressing need for ampler school accommodations in that portion of the town, and a new building should be at once erected. A new High-school building will also be needed in the near future. The present building should

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be utilized for grammar-school purposes, and it would be well to consider the propriety of establishing therein an industrial school, also a grammar school in which elementary geometry, algebra, natural history, French, and Latin may be taught to those children who desire such instruction, and especially for those who intend to enter the High school, and there prepare themselves for a scientific or collegiate education. Appropriations for the two structures named should be made at the earliest call of the School Committee, for considerable time will be taken up in their erection, and the necessity is a growing one.

I must call attention to the present quarters allotted to the Police Department. They are narrow and inconvenient, and in every way unsuited to the purposes of such an establishment. I would recommend the erection of a suitable building for the exclusive use of the Police Department, in some place where it will be a less conspicuous feature of the city than in the public square.

The present quarters provided as an armory for Company E, Fifth regiment, are entirely unsuitable to its accommodation, and have been so pronounced by the Adjutant General of the State. The attention of the town was called last year to this subject, and a committee was appointed, who selected a location and prepared plans for a building and estimates of its costs. Owing to the delay caused by the building of the Metropolitan sewer diagonally across the lot selected, the town at its meeting in November last, on recommendation of the committee, voted to refer the matter to the incoming city government. The subject is well worthy of your attention. The city is required by law to funish "a suitable armory for the purposes of drill, and for the safe-keeping of arms, equipments, uniforms, and other military property;" but, further than this, it is eminently desirable that we should foster a proper military

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spirit among our young men, and maintain an organization whose record of service in the Civil War is almost unique in its character, and reflects the highest honor upon our city.

The Public Park Act of 1882 was accepted by the town May 20, 1890, but as yet we have taken no action under it. The matter should receive attention in the near future, and I am of opinion that the selection and laying out of lands for this purpose should be kept largely within our own control. I recommend that provision be made by ordinance for the establishment of a board of park commissioners to consider the subject and make such recommendations as they shall deem desirable. It is of the first importance that the matter should be attended to while large areas of territory suitable to park purposes are still open and purchasable at moderate prices.

The Mystic river is becoming at times a source of annoyance to those who live near it. It is evident that its waters are more or less contaminated by sewage, and that the comfort and health of our people are endangered by its condition. A watchful eye should be keep upon all possible sources of pollution, and every legal means taken to cure the evil.

Honest and intelligent efforts have been made during recent years to improve the character of our roads, and with much success; but it is evident that, to keep up with the demands of modern civilization, a more liberal expenditure than we have recently been accustomed to will need to be made for a few years. Nothing gives character to a city more than the condition of its streets and sidewalks.

It hardly need be said that the present accommodations furnished to the city government are *inconvenient* and *inadequate*, and at the best only to be regarded as temporary. The location is crowded and noisy, and in many ways

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objectionable. The lower story of the building is occupied by public offices and a lock-up, and the upper part, allotted to the purposes of the city government, affords the scantiest facilities for the proper transaction of the public business. The premises are ill-ventilated and unsanitary, and I am satisfied that it is the best judgment of our citizens that the building should as soon as possible cease to be used for public purposes.

And something, too, is due to the credit and dignity of the city. Its public buildings represent its prosperity, and in some degree its culture and refinement. I recommend that immediate steps be taken for the erection of a city hall, fitted for the accommodation of the government and the officers connected with it. The need is pressing, and the action cannot be too prompt.

It will be seen that our list of wants is a somewhat formidable one, and that a large expenditure will be necessary at the very start of our new government. The problem before us is how to meet these necessary demands without putting too heavy a burden upon the taxpayers; but this problem is not solved by *deferring* matters. With some experience in the management of corporate affairs, I have found that money judiciously expended in permanent improvements is always well expended. In order that such expenditures may not be burdensome to our city, the payment must be extended through a long term of years. The requisite funds can be obtained by the issue of bonds, the payment of which is secured by a sinking fund.

Medford has no uncertain future. By its proximity to Boston it will secure its share of the city's overflow; for in no part of the suburbs of the metropolis can we find cheaper or more desirable lands than here. We cannot doubt that, with wise and prudent management, the grow-

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ing revenues of our city will enable us to meet all the reasonable demands of the future.

The matter of a proper system of sewers for the city is one of prime importance, and should receive consideration in view of the approaching completion of the Metropolitan sewer. The first step to be taken in the matter is to adopt a carefully prepared and comprehensive plan for sewering the city, to be carried out from year to year according to our pressing necessities, and our ability to meet the great expense involved. I recommend that you give the subject your thoughtful attention, keeping in view not only our needs, but our financial limitations.

There are other matters of public concern which I may find it expedient to make subjects of special communication to your bodies.

Gentlemen of the Council, we have but one duty before us, and it is a very plain one. Intrusted by our fellow-citizens with the guardianship of their interests, let us go forward with a single purpose, uninfluenced by personal or sectional aims, to promote the welfare and prosperity of our beloved city.

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TOWN OFFICERS, 1892.

Selectmen and Overseers of the Poor.

JAMES BEAN, *Chairman.*

MORRIS W. CHILD. WALTER BATES.
WILLIAM C. CRAIG. WILLIAM P. CLARK.

Town Clerk and Treasurer.

PARKER R. LITCHFIELD.

Collector of Taxes.

EDWARD W. HAYES.

Assessors.

IRA W. HAMLIN.

JAMES S. STURTEVANT. JOSEPH E. OBER.

School Committee.

J. GILMAN WAITE	Term expires 1893
CHARLES N. JONES	Term expires 1893
FREDERICK H. KIDDER	Term expires 1894
HERBERT N. ACKERMAN	Term expires 1894
SIDNEY GLEASON	Term expires 1895
ROSEWELL B. LAWRENCE	Term expires 1895

Library Committee.

SAMUEL C. LAWRENCE.

HENRY C. DELONG. JAMES A HERVEY.

Water Commissioners.

DANIEL A. GLEASON	Term expires 1893
THOMAS B. DILL	Term expires 1894
FRANCIS E. FOSTER	Term expires 1895

Trustees Oak Grove Cemetery.

ASA LAW	Term expires 1893
JAMES BEAN	Term expires 1894
JOHN. P. PERRY	Term expires 1895
JOHN HUTCHINS	Term expires 1896
ROBERT H. GRACE	Term expires 1897

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Commissioners of Sinking Fund

SAMUEL C. LAWRENCE	Term expires 1893
WILLIAM C. WAIT	Term expires 1893
DANIEL W. LAWRENCE	Term expires 1894
J. GILMAN WAITE	Term expires 1894
J. HENRY NORCROSS	Term expires 1895
BENJAMIN C. LEONARD	Term expires 1895

Board of Health.

WALTER L. HALL.

GILBERT HODGES. ALVIN R. REED.

Fish Committee.

THOMAS PEARCE.

FRANCIS E. PERLEY. MICHAEL F. DWYER.

Constables.

JOHN J. CROCKWELL.

ELISHA S. PIPER.	THOMAS PEARCE.
JOPHANUS H. WHITNEY.	JOHN GRADY.
DANIEL K. RICHARDSON.	EMERY D. HOLMES.
WILLIAM G. EWELL.	ISAAC F. R. HOSEA.

Auditors.

HERMAN L. BUSS.

WILLIAM S. CHILD. GEORGE D. CUMMINGS.

The act to incorporate the city of Medford was accepted October 6, 1892. Section 57 of the charter provides that "all persons holding office in said town at the time when this act takes effect and becomes of force therein, as herein provided, shall continue to hold such offices until the organization of the city government hereby authorized shall be effected, and until their respective successors shall be chosen and qualified."

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TOWN, COUNTY, STATE, AND SEWER TAXES

ASSESSED FOR THE YEAR 1892, AS TAKEN FROM THE ASSESSORS' BOOKS BY THE AUDITOR.

Abbott Street.

Street No.	Name.		Street No.	Name.	
1	Gould, Frederick D.	$2 00	3	Barker, Thomas J.	$2 00
1	Gould, Abby M., Mrs.	37 74	6	Fitzhenry, Charles L.	50 10
1	Stone, James H.	2 00			

Adams Street (Winter Hill).

27	Burckes, Henry	$2 00	30	Marble, Charles L.	$2 00
29	Foster, Herbert	2 00	32	Viles, Norris S.	2 00
24	Bean, George O.	36 26	32	Holmes, Hugh R.	2 00
26	Kuhn, George H.	2 00	36	Newcomb, George F.	2 00
26	Kuhn, Catherine M.	17 39	36	Towle, Flora I.	76 96
28	Wood, Richard	2 00	54	Crowell, David D.	2 00
30	Tripp, Arthur G.	2 00			

Adams Street (College Hill).

23	Gardner, Melvin A.	$2 00	74	Rockwood, Harry J.	$2 00
23	Gardner, Ella N., Mrs.	24 42	76	Moakler, John	2 00
16	Summers, Charles S.	2 00	76	Moakler, Ruth A., Mrs.	37 74
16	Summers, Nancy C., Mrs.	44 40	76	Moakler, Frank T.	2 00
			off	Dwyer, Nicholas A.	2 00
22	Orpin, Fletcher	70 82	off	Rierdan, John F.	2 00
54	Ackerman, Herbert N.	45 66	off	Mealley, Philip J.	2 00
54	Strong, Joseph	2 00		Randall, Emma J.	18 50
54	Strong, John	2 00	55	Hodges, Gilbert	18 28
58	Leighton, John H.	35 30	59	French, Thaddeus H.	2 00
60	Marriner, Abbot L.	33 82	59	French, Frances M., Mrs.	35 52
60	Marriner, Edna C., Mrs.	2 96	63	Garvin, Elbridge C.	39 00
64	Robinson, William A.	48 62	63	Garvin, Maria T., Mrs.	10 36
70	Pratt, Frank L.	2 00	65	Quincy, Arthur H.	2 00
70	Pratt, Maria S., Mrs.	37 00	71	Sinclair, Duncan D.	2 00
70	Evans, Horton	2 00	71	Bigelow, Leon R.	2 00

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Street No.	Name.		Street No.	Name.	
74	Rockwood, Judson A.	$33 08	73	Ashton, Henry B.	$2 00
74	Rockwood, Harriet H., Mrs.	2 96	73	Ashton, Mary, Mrs.	37 74
			75	Bennett, Thomas R.	36 78

Albion Street.

25	Casey, Thomas	$118 03	24	Baldwin, Catherine F., Mrs.	$21 46
27	Casey, William H.	2 00	26	Leonard, Edward L.	2 00
27	Casey, Mary A., Mrs.	37 00	32	Ryan, John S.	2 00
27	Sweeney, Dennis M.	2 00	34	Vye, Albert W.	2 00
29	Cunningham, Alexander	2 00	36	Brown, Christian	2 00
12	Greenwood, Susan A., Mrs.	21 46	38	Bullard, Elbridge H.	2 00
12	Pew, Henry	2 00	38	Bullard, William H.	2 00
14	Rhodes, Henry J.	19 02	40	Anderson, James P.	2 00
14	Rhodes, Mary A., Mrs.	6 66	42	Turner, Charles B.	2 00
22	Smith, Samuel	2 00		Ryan, Mary, Mrs.	19 98
24	Baldwin, William P.	2 00			

Alfred Street.

2	Avondoglio, Joseph	$25 68	8	Booth, Charles	$53 06

Allen Court.

3	Jaquith, Charlotte P., Mrs.	$349 06	2	Spear, Ada, Mrs.	$13 32
5	Hemenway, Frank	2 00	2	Spear, Ira A.	2 00
5	Poland, Charles	2 00	4	Stimson, William E.	2 00
2	Spear, Herbert C.	53 80	6	Miller, Francis B.	2 00

Allston Street.

1	White, Hester A. R., Mrs.	$54 76	29	Howard, Mary A., Mrs.	$53 28
1	White, William H.	2 00	31	Hobbs, Lewis F.	2 00
1	Gifford, Paul	2 00	31	Noble, Victoria B., Mrs.	50 32
3	Carpenter, Robert K.	3 11	2	Collins, Jerome E.	2 00
3	Carpenter, Juliette W. B., Mrs.	48 84	6	Swett, Newell S.	2 00
5	Ritchie, George M.	49 36	8	Carver, Walter E.	2 00
7	Wiggin, J. Howard	49 36	10	McLean, William	36 78
17	Norton, John H.	624 34	14	Dewey, Henry W.	2 00
off	Morss, Joseph	2 00	18	Delano, Henry T.	54 54
off	Richardson, Daniel K.	$2 00	18	Collins, Regina L., Mrs.	34 78
			20	Wiggin, Horace S.	52 32
			20	Conant, Harriett L., Mrs.	96 72

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Street No.	Name.		Street No.	Name.	
off	Day, T. F. G.	$54 54	24	Wyatt, Henry M.	$2 00
off	Dunbar, James W.	2 00	24	Wyatt, Mary L., Mrs.	51 06
off	Blackman, E. J. W.	22 72	26	Weeks, William J.	2 00
off	Tirrell, O. E.	2 00	26	Weeks, Clara F., Mrs.	52 54
off	Crowell, Charles H.	2 00	30	Marie, Henry J.	2 00
19	Bridge, William	2 00	32	Butterfield, Jonathan	2 00
19	Bridge, Harry S.	4 96	36	Nolte, George H.	2 00
21	Parker, John S.	2 00	36	Nolte, Martin H.	52 32
21	Parker, James	2 00	38	Barnes, Henry L.	53 80
23	Brown, David H.	2 00	40	Fuller, George H.	64 90
23	Brown, Abby D., Mrs.	87 32	42	Phinney, Priscilla C., Mrs.	75 48
23	Brown, Henry T.	2 00	42	Phinney, Joseph W.	3 85
27	Parker, George E.	50 84	46	Bridge, Lucy P.	57 72
27	Parker, Roselia, Mrs.	59 94	48	Porter, George	48 62
27	Parker, Frank	2 00	44	Whittemore, M. E. Mrs.	60 68
29	Howard, John P.	2 00			

ALMONT STREET.

5	Anderson, Otto E.	$2 00	8	Vaughn, George D.	$2 00
5	Anderson, William	2 00	8	Vaughn, Winthrop	2 00
7	Perkins, William O.	2 00	8	Darling, E., Estate of	28 12
7	Perkins, Susan, Mrs.	35 52	10	Gorton, Amos O.	2 00
9	Wedger, Arthur W.	2 00	10	Gorton, Hortense J., Mrs.	27 38
15	O'Brien, Michael, Jr.	2 00			
15	O'Brien, Michael	43 44	14	Durgin, Mark W. F.	27 16
4	Poland, George	2 00	18	O'Brion, William	2 00
4	Gray, Fred R.	2 00	18	O'Brion, William	21 24

ARLINGTON STREET.

1	Sheehan, Dennis F.	$21 98	89	Hall, John, Est. of	$24 42
3	Wheeler, Willard B.	23 46	95	Hutchinson, Thomas M.	2 00
9	Blakeslee, Thomas H.	2 00	95	Robbins, Rufus N.	2 00
19	Furr, Lawrence M.	2 00	2	Meagher, William H.	24 94
19	Furr, Florence M., Mrs.	19 24	30	Bankhead, John E.	21 98
19	Furr, Franklin S.	2 00	30	Clark, Robert B.	2 00
23	Washington, George	2 00	44	Rollins, Charles T.	16 80
23	Washington, Alice, Mrs.	20 72	44	Tucker, Davis H.	2 00
25	Peters, Henry B.	2 00	46	Allen, George W.	15 32
25	Peters, William A.	21 98	50	Holman, Isaac N.	3 41
27	Sharman, George	19 76	50	Holman, Isabella, Mrs.	28 12
29	Brisbin, Wm. T.	2 00	54	Coolidge, John L.	38 70
	Multkerin, Michael	69 93	58	Chase, Walter H.	2 00

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Street No.	Name.		Street No.	Name.	
45	Hersey, George H.	$23 76	60	Kiley, Leland M.	$24 57
47	Rogers, Robert A.	30 12	70	Raymond, Samuel R.	2 00
47	Rogers, Emily M., Mrs.	2 96	70	Raymond, E. C., Mrs.	65 86
51	Bailey, F. S.	2 00	74	Urpin, Paul D.	2 00
51	Bailey, Emma M., Mrs.	31 08	74	Urpin, Annie M., Mrs.	26 64
57	Andrews, Frederick J.	2 00	78	Millin, William E.	22 72
57	Andrews, Mary L., Mrs.	31 08	78	Millin, Mary, Mrs.	5 92
57	Pottle, George F.	2 00	94	Towle, Nathaniel W.	4 07
57	Fernald, Charles P.	2 00	94	Ward, John C.	2 00
59	Kelsey, Franklin F.	2 00	94	Towle, Clarinda R., Mrs.	36 26
59	Kelsey, Frank G.	2 00	94	Whitmore, Seymour	2 00
77	Meyers, Charles D.	25 53	94	James, Arthur S.	2 00
81	Hernan, Michael A.	17 54	96	Reid, Robert A.	2 00
83	Travers, Michael	16 06	98	Thompson, Theodore O.	2 00
83	Travers, John J.	2 00	100	Davenport, Foster L.	2 00
83	Travers, James M.	2 00	106	Lloyd, Amy B., Mrs.	28 86
87	Hall, William S.	2 00	106	Lloyd, John D.	2 00
87	Hall, Sarah E., Mrs.	22 94	108	Foster, Teresa M., Mrs.	31 82
89	Ballsdon, George	2 00			

Ashland Street.

1	Badger, Eliab W.	$117 44	19	Seabury, Mary, Est. of	$31 08
3	Lauriat, Amos C.	2 00	21	Pike, Henry L.	2 00
3	Lauriat, Charles E.	2 00	25	Perkins, Benjamin F.	2 00
5	Boles, George D.	2 00	25	Mann, George J.	2 00
5	Gill, George B.	2 00	27	Randall, Edward S.	19 17
7	Hamilton, Albert	92 28	27	Randall, Mary L., Mrs.	62 16
9	Lawrence, George W.	2 00	27	French, Joseph S.	2 00
11	Cushing, Job	56 76	2	Lauriat, Charles P., trustee,	59 20
11	Cushing, Arthur J.	2 00	2	Lauriat, Charles P.,	255 82
11	Cushing, Melvin A.	2 00	8	Hill, James L.	7 92
13	Lake, Walter	2 00	14	Gill, George	2 00
15	Currier, William A.	2 00	14	Johnson, Andrew	2 00
17	Hammond, Oliver	2 00	14	Gill, Ellen M., Mrs.	170 05
19	Stetson, George W.	2 00			

Ashland Place.

1	Stone, George L.	$2 00	2	Hollis, Benjamin P.	$2 00
3	Gould, William H.	2 00	4	Converse, Marquis M.	2 00
5	Hodgkins, John S.	2 00			

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Auburn Street.

Street No.	Name.	
5	Morss, Margaret A. Mrs.	$34 04
5	Morss, Amos B.	2 00
9	Norton, George A.	2 00
9	Norton, Henry A. estate of	51 06
15	Little, Fred O.	2 00
17	Griffin, Edward J.	2 00
19	Singer, Wendelin	2 00
20	Ambler, William N.	2 00
21	Lewis, Michael	21 24
21	Lewis, Frederick J.	2 00
21	Lewis, Michael J.	3 18
27	Hartnett, John	$28 64
27	Hartnett, Jeremiah	2 00
29	Sheehan, Bessie, Mrs.	17 76
31	Neilan, Thomas	6 14
31	Neilan, Mary, Mrs.	19 24
33	Griffin, James	17 54
37	Lowe, Michael	16 65
37	Lowe, George H.	2 00
45	Kennedy, John H.	27 16
	Fitz, Bernard L.	2 00
	Fitz, Julia, Mrs.	9 62

Boston Avenue.

9	Emery, Charles A. F.	$2 00
11	Wright, E.	2 00
15	Duncklee, George H.	47 88
17	Schroff, Hans R.	2 00
17	Schroff, Alfred H.	2 00
21	Shepard, Eugene E.	2 00
21	Shepard, Carrie H., Mrs.	39 96
23	Morgan, Ira	59 72
22	Evans, Calvin S.	2 00
23	Russell, Frederick A.	2 00
25	Bowman, William N.	2 00
33	Woods, George A.	2 00
35	Crosby, Charles R.	2 00
39	Lufkin, Richard H.	61 20
41	Dodge, John M.	2 00
41	Johnson, Mary F., Mrs.	93 24
43	Fay, Milton B.	2 00
43	Gleason, Charles E.	2 00
43	Gleason, Caroline F., Mrs.	72 52
45	Van Allstine, Seymour M.	2 00
47	Willey, Aziah C.	2 00
47	Sanborn, Alfred S.	2 00
49	Hopkins, Walter E.	2 00
51	Estes, J. Irving	2 00
53	Ferris, Thomas L.	2 00
22	Hanford, Clarence E.	$2 00
22	Hanford, Herbert C.	2 00
26	Evans, Allston H,	2 00
26	Evans, Anna G., Mrs.	74 00
28	Evans, Arad	2 00
28	Evans, George D.	76 00
28	Graves, James M.	2 00
30	Leach, Joseph N.	77 48
30	Bailey, Edward M.	4 22
32	Moody, Charles E.	2 00
32	Moody, Margaret P. L., Mrs.	74 00
36	Newell, Charles P.	2 00
40	Dunster, Henry	9 40
40	Dunster, Jane, Mrs.	1011 58
44	Richmond, George F.	2 00
46	Bearse, Martin P.	31 60
48	La Porte, Charles A.	2 00
50	Dean, Sidney F.	2 00
54	Leighton, Harry B.	2 00
54	Leighton, Harlan R.	2 00
58	Mann, Moses W.	135 94
58	Mann, Elizabeth J. C., Mrs.	198 32
58	Mann, James W.	39 00
60	Wolfe, Frank L.	39 00

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Street No.	Name.		Street No.	Name.	
55	Marvel, Louis H.	$2 00	62	Murdock, Geo. W. T.	$2 00
55	Marvel, Louis P.	2 00	145	McOnie, William	2 00
57	Kent, Frank P.	34 56	146	Giggey, Frederick W.	2 00
57	Kent, Edward F.	2 00	146	Osborne, Samuel K.	2 00
59	Holton, Samuel S., Jr.	500 09	146	Osborne, John W.	2 00
59	Holton, Laura, Mrs.	325 60	150	Wade, John F.	2 00
61	Barton, James M.	2 00	152	Rice, George D., Jr.	2 00
61	Taylor, Nelson	2 00	152	Lunn, Charles	2 00
61	Taylor, Evelina, Mrs.	51 80	152	Cowan, Alexander J.	2 00
67	Miller, William G..	2 00	154	Gale, Herbert	2 00
2	Hearsey, Charles A.	64 16	158	Taylor, Clarence F.	2 00
4	Robes, Andrew W.	2 00	158	Parker, Robert H.	2 00
4	Robes, Anna, Mrs.	56 24	160	Smith, Sidney A.	2 00
20	Barrows, John	$2 00	160	Ferguson, Walter P.	2 00

Bowers Street.

5	Jewett, Florena M.	$5 70	19	Albee, Harry L.	$2 00
5	Lovering, Lewis H.	334 26	21	McFall, Benjamin H.	2 00
5	Lovering, Emma L., Mrs.	79 18	23	Stevens, L. Everett	2 00
7	Titus, William N.	150 00	22	Coffin, Eugene	2 00
13	Gould, Frederick A.	2 00	24	Humbert, J. Stephen	2 00
15	Jewett, Florence M.	5 70	26	Curtis, William F.	2 00

Bradbury Avenue.

4	Stone, Leonard A.	$2 00	12	Smith, Thomas R.	$2 00
4	Stone, Leonard	2 00			

Bradshaw Avenue.

McDermot, Simon J.	$2 00		Wheeler, Wallace B.	$2 00
Neagle, William	58 24			

Broadway.

467	Hollis, Francis	$164 80	479	Kearins, Patrick	$141 12
469	Hollis, Thomas	166 28	505	Nichols, John L. W.	4 22
469	Hollis, Leonora, Mrs.	18 87	505	Nichols, A. & Co.	5 92

Brookings Street.

Dykeman, Judson A.	$2 00	Dykeman, Sarah E., Mrs.	$ 27 75

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Brooks Street.

Street No.	Name.		Street No.	Name.	
5	Lowry, George	$33 08	8	Hadley, Edwin	$2 00
7	Larrabee, Robert J. D., estate of	66 60	8	Hadley, Edwin, Jr.	2 00
9	Norton, Thomas H.	43 44	10	Ham, Benjamin F.	255 08
11	Pratt, Fred L.	2 00	14	Gooch, Joseph L.	20 13
11	Hippesley, Charles E.	2 00	14	Gooch, Sarah A., Mrs.	109 52
21	Locke, Edwin F.	93 02	14	Dennis, William F.	2 00
23	Larrabee, Robert B.	2 00	26	Kakas, Edward F.	2 00
23	Larrabee, Herbert A.	2 00	26	Kakas, Lydia F., Mrs.	62 16
27	Black, Isaiah W.	3 85	30	Brown, Nathan	36 78
27	Greenleaf, Joseph	2 00	30	Brown, Paul	2 00
31	Chapin, Gardner B.	120 99	36	Coffin, Freeman C.	60 46
31	Lothrop, Erskine	50 84	44	Belcher, Charles E.	56 02
49	Whittle, David A.	2 00	46	Langell, Everard I.	2 00
49	Whittle, Donna P., Mrs.	62 16	46	Langell, Clare E., Mrs.	56 24
4	Davis, Edmund S.	2 00	48	Richards, Percival D.	64 16
6	Eddy, Benjamin F.	17 54	64	Lane, William H.	88 21
			66	Lane, George H.	44 92

Brooks Park.

1	Griffin, E. J.	$33 82	11	Vaughn, Daniel J.	$2 00
3	Folsom, Frederick A.	2 00	11	Vaughn, John W.	2 00
3	Cincere, Natt E., Est. of	27 38	4	Van Winkle, Lewis	2 00
7	Gates, Hiram N.	2 00	6	Evans, Alonzo B.	2 00
7	Goddard, Anna N.	32 56	6	Evans, Emma D., Mrs.	47 36
9	Desmond, John	2 00	6	Russell, Austin E.	2 00
9	Desmond, John J.	2 00	8	Pinkham, Richard G.	26 42
9	Desmond, Daniel F.	2 00	10	Burbank, William, Mrs., Est. of	47 36
11	Vaughn, Daniel	37 52			

Canal Street.

7	Griffin, Delia W. Est. of	$13 32	20	Bean, William Z.	$2 00
7	Foster, Olin O.	80 44	20	Bean, Mary J., Mrs.	28 86
off	Walker, Frank H.	2 00	22	Morissey, Michael	2 00
15	Dinsmore, James.	31 60	24	Graves, G. Wallace	69 34
17	Griffin, Michael	2 00	24	Pierce, George	2 00
17	Griffin, Michael Jr.	2 00	26	Obrien, Thomas J.	2 00
17	Griffin, James	2 00	28	Smart, Ansel C..	2 00
21	Lincoln, Gilbert	123 36	30	Beekman, William S.	2 00
21	Lincoln, Frank H.	2 00	32	Beekman, George H.	2 00
23	Dows, Frank S.	2 00	32	Beekman, William H.	2 00
25	Chamberlain, Wm. H.	2 00	34	Mitchel, Thomas A. S.	2 00

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Street No.	Name.		Street No.	Name.	
27	Jennings, Michael	$2 00	36	Wiswell, John F.	$2 00
2	Gamage, Olonzo A.	50 10	38	Wilmot, Charles	2 00
6	Vincent, Charles W.	2 00	42	De Coursey, John J.	2 00
8	Bannon, William	2 00	46	Cross, Ruel F.	2 00
8	Simpson, John	2 00	50	Leonard, Fred	2 00
8	Simpson, Charles	2 00	50	Wildes, Charles W. A.	2 00

Capen Street.

11	Gage, Fannie E. Mrs.	$37 74	19	Folger, Geo. H. Jr.	$56 02
11	Gage, George E.	2 00	8	Enwright, Charles W.	67 12
13	Dennison, James E.	53 80	10	Atkins, William H.	71 56
13	Dennison, Edward B.	2 00	24	Edgerly, Julian C.	47 88

Central Avenue.

7	Stone, William S.	$49 36	31	Laforme, Joseph L.	$2 00
9	Pratt, Charles G.	2 00	2	Miller, Caroline F., Mrs.	109 52
11	Frost, Selim	50 10	2	Miller, William H.	2 00
17	Allen, Alfred M.	2 00	2	Nichols, William H.	2 00
19	Seavey Charles L.	2 00	4	Reed, A. Byron	2 00
19	Saxe, Abby D. Mrs.	35 52	4	Reed, Anna L. Mrs.	84 36
21	Ladd, Allston C.	2 00	8	Bruce, Charles F.	2 00
23	Frost, Fred K.	2 00	10	Hildreth, Frederick F.	44 92
25	Hamlin, Charles P. C.	2 00	12	Flowers, William H. Jr.	5 70
27	Burrow, Alfred J.	2 00	12	Flowers, Carolina, Mrs.	53 28
29	Powers, Charles B.	8 66	12	Greenough, Louis E.	2 00
29	Powers, Charles E.	2 00			

Cherry Street.

3	Roberts, James S.	$46 40	4	Sherman, Marshall A.	$2 00
5	Scott, Edward K.	2 00	4	Sherman, Sarah E., Mrs.	34 78
5	Scott, Catherine, Mrs.	18 50	4	Sherman, Frederick A.	2 00
13	Flagg, David F.	2 00	4	Sherman, Arthur D.	2 00
13	Flagg, Susie, Mrs.	21 46	6	Simmons, David B.	3 18
17	Larkin, Patrick	2 00		Nicholson, Jabez	9 40
17	Larkin, Ellen, Mrs.	5 92	6	Newcomb, Lucy T., Mrs.	25 90
2	Jenkins, Frederick P.	2 00			

Chestnut Street.

1	Webster, David M.	$2 00	6	Alexander, Daniel G.	$2 00
2	Barrows, George H.	2 00	6	Berry, George O.	2 00
4	Blackmar, James L.	2 00			

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Chester Avenue.

Street No.	Name.		Street No.	Name.	
3	Broderick, Patrick	$29 08	14	Porter, Nathaniel	$24 20
3	Broderick, William	2 00	14	Porter, Nathaniel F.	2 00
3	Broderick, Robert H.	2 00	18	Sweatt, Joseph S. G.	2 59
	Newton, Edward A.	2 00	18	Sweatt, Joseph E.	2 00
6	Newton, Walter W.	2 00	18	Sweatt, Sarah C. Mrs.	51 80
	Abbott, Henry J.	2 00			

College Avenue.

1	Barnard, David A.	$34 56	31	Hooper, John H.	$118 18
5	Culver, Marshall H.	2 00	31	Hooper, Charles E.	2 00
23	Lane, Frank C.	2 00		Foster, Charles A.	2 00
23	Lane, Hannah A., Mrs.	42 92	4	Chase, James H.	18 28
25	Magoun, Sylvanus L.	43 44	6	Kennedy, Michael	2 00
27	Bride, James M.	32 34		Hall, William F.	2 00
29	Dean, John Ward	2 00		Thomas, Samuel H.	2 00

Cottage Street.

1	Wallmernich, Cassimer G.	$2 00	10	Teel, Samuel S.	$56 02
3	Boyce, Eli J.	2 00	12	Howard, Lucius	2 00
5	Clifford, Elizabeth A., Mrs.	22 94	12	Howard, Barker B.	2 00
7	Lunt, Charles F.	26 42	16	Welch, Albert W.	24 20
6	Osborne, Thomas T.	24 94	18	Priggins, George	22 72
			20	Peters, Robert L.	22 72

Cotting Street.

5	Tyler, Benjamin F.	$63 27	37	Burke, John	$33 08
5	Tyler, John F.	2 00	39	Coyne, Luke	2 00
9	Rugg, George C.	35 67	41	Pierce, William R.	2 00
13½	Randall, Frank E.	50 84	6	McGowan, Patrick	223 26
15	Hanson, William P.	33 82	10	Black, Almon	2 00
17	Hall, Herbert A.	2 00	10	Black, Betsey, Mrs.	33 30
17	Merson, William F.	2 00	12	Hutchins, Frederick	2 00
23	Rogers, James	23 09	14	Whittier, Charles A.	2 00
25	Hooker, George A.	28 64	16	Cotton, John S.	58 24
25	Hooker, Allan A.	2 00	18	Horton, Ervin R.	2 00
31	Martin, Michael	69 19	34	Young, Elizabeth, Mrs.	47 36

Court Street.

1	Hewes, Susan E., Mrs.	$19 24	37	Dwyer, Patrick	$6 29
1	Bean, John E.	2 00	37	Dwyer, Mary A., Mrs.	17 76

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Street No.	Name.		Street No.	Name.	
3	Boothby, Charles H.	$2 00	39	Lewis, Frank	$2 00
5	Maxwell, George B. F.	2 00	39	Lewis, Charles	2 00
11	Orcutt, Henry M.	2 00	4	Blaisdell, Frank Ai	2 00
15	Cronin, John	24 20	6	Morrison, James H.	2 00
	Donahue, John, estate of	66 60	10	Barnes, Winslow C.	2 00
19	Donahue, Eliza, Mrs.	37 00	12	Paine, William C.	2 00
21	Donahue, Peter E,	8 51	16	Jackson, Edward F.	6 44
21	Donahue, Catharine, Mrs.	88 80	18	Roberts, Charles A.	24 20
21	Donahue, Peter E., Jr.	27 90	20	Jaquith, Charles W.	2 00
21	Donahue, John A.	2 00	22	Plummer, Alvah A.	2 00
27	Sheehan, Jeremiah	2 00	24	Rauskolb, Fred W.	33 45
29	Newbert, John	2 00	26	Dyer, Michael N.	4 81
31	Smith, Frederick T.	2 00	32	Larkin, James J.	15 32
33	Gallagher, Edward J.	24 94	38	Nolan, William	2 00
35	McBride, Hannah, Mrs.	7 40	38	Nolan, James	2 00

Cross Street.

1	Morse, Jonathan E.	$2 00	8	Hathaway, Stanley N.	$2 00
1	Marshall, Charles	2 00	8	Nice, John B.	2 00
1	Austin, George	2 00	8½	Gilkey, George E.	8 66
3	Benson, John	57 50	12	Pierce, J. Everett	2 00
3½	Knight, Frank E.	2 00	12	Handscom, Theodore	2 00
3½	George, William	2 00	12	Handscom, Harriet, Mrs.	7 40
5	Spinney, Frank T.	11 62	16	Joyce, Seth, Est. of	76 22
5	Spinney, Josephine E., Mrs.	47 36	16½	Joyce, Frederick A.	2 00
5½	Marshall, Fred W.	2 00	20	Leahy, Edward	2 00
7	Snowdon, Mary A., Mrs.	17 76	20	Mahoney, Wm.	2 00
7	Snowdon, Wm. H.	2 00	24	Robinson, Algeron W.	10 88
9	Manning, Mary T., Mrs.	21 46	24	Robinson, Augusta M., Mrs.	37 74
13	Faxon, Charles W.	2 00	24	Douglass, Henry	2 00
13	Collins, Charles H.	2 00	24	Curtis, Wm. N.	2 00
15	Waitt, Alfred F.	3 48	28	Richmond, Benjamin	2 00
8	Carlton, David, Est. of	59 20			

Cudworth Street.

1	Dutton, George E.	$2 00	7	Woolley, Fred H. C.	$2 00
1	Jacobs, Charles W.	78 81	9	Holbrook, George E.	2 00
1	Jacobs, Roland, Est. of	49 58	2	Hall, Samuel R.	2 00
3	Merrill, Charles H.	2 00	4	Macomber, William M.	2 00
5	Dyer, Nathaniel A.	2 00	6	Forest, Daniel E.	2 00
5	Dyer, Joseph H.	2 00	8	Holmes, Jacob H.	2 00

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Curtis Street.

Street No.	Name.		Street No.	Name.	
3	Stinson, Martin F.	$2 00	10	Gaffey, Bridgett, Mrs.	$22 94
3	Stinson, Thomas R.	2 00	10	Gaffey, Michael	3 00
7	Gaffey, John A.	41 81	10	Gaffney, Edward J.	24 20
7	Gaffey, Maria H., Mrs.	8 88	10	Gaffey, Joseph M.	2 00
11	McCusker, James	19 02	12	Hall, Edgar A.	2 00

Cushing Street.

3	Joyce, Emily P., Mrs.	$53 28		Lewis, Theodore A.	$37 52
3	Joyce, Frank	2 00		Lothrop, Horace	2 00
5	Sage, Ferdinand S.	2 00		Lothrop, Catharine, Mrs.	35 52
5	Sage, Isabella, Mrs.	54 76		Bullard, Albert	2 00
	Oldfield, John	2 00		Antrobus, John J.	44 92
	Oldfield, Walter	2 00		Barrows, William E.	41 96
	Oldfield, Mary, Mrs.	51 06		Hogan, Daniel W.	44 18
2	Leavitt, Elmer E.	83 40			

Daisy Street.

1	Hall, Cornelius C.	$2 00	2	Wylie, Ellen, Mrs.	$31 08
1	Hall, Edward C.	2 00	2	Wylie, William J.	5 70
1	Bryden, Richard A.	2 00	4	Koschnitz, Trangott	27 16
5	Mitchell, John W.	2 00	10	Smith, Frank P.	2 00
5	Mitchell, J. H. L., Mrs.	26 64	14	McFadgean, James	31 60
9	Lacey, Sylvester	3 48	14	Linard, Ephraim	2 00
9	Lacey, Johannah, Mrs.	1 48	14	Jacobson, Nicholas	2 00
15	Morton, Walter	19 76	18	Colby, Elmer	2 00
15	Richardson, Edward	2 00			

Dexter Street.

7	Royle, Samuel F.	$2 00	35	Fuller, George S. T.	$2 00
9	Campbell, Newell R.	2 00	37	Bruce, Paschal A.	2 00
11	Hayden, Amelia A., Mrs.	34 78	37	Bruce, Anna E., Mrs.	44 40
13	Hollis, Laura A., Mrs.	74 00		Bruce, Anna E., trustee	57 72
17	Loggie, Peter	35 30	39	McKinnon, Neil	2 00
19	Ratcliffe, Thomas	2 00		Hayden, George W	2 00
21	Springford, Victor S.	2 00	10	Dessault, George A.	2 00
21	Carpenter, Lewis J.	2 00	10	Dessault, George	2 00
31	Williams, George R.	2 00	12	Babbitt, Winslow W.	2 00
31	Laird, George S.	2 00	12	Eames, Adelaide L., Mrs.	24 79
33	Peterson, Daniel A.	2 00	20	Smith, Otis H.	2 00
33	Copeland, Le Roy M.	2 00	20	Glidden, Samuel J.	2 00
35	Hanson, Fred	2 00	24	Bentley, David A.	2 00

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Dudley Street.

Street No.	Name.		Street No.	Name.	
13	Cummings, William H.	$39 74	12	Grout, Edward A.	$2 00
15	Howe, William	50 84	12	Goodrich, Charles N.	2 00
15	Howe, William Jr.	2 00	16	Scrannage, Matthew	66 38
21	Warren, William H.	150 00	16	Gardner, Elijah	2 00
21	Warren, Ann J., Mrs.	55 50	22	McIntire, Dana I.	155 18
23	Nelson, Orris W.	2 00	24	Parry, Joseph J.	60 46
23	Kellum, George D.	2 00	30	Smart, Henry N.	2 00
23	Kellum, Emma M., Mrs.	75 48	32	Hall, Frederick	2 00
25	Eames, Charles O.	126 32	32	Hobby, Jane M. Est. of	78 44
27	Downes, William F.	2 00		Abbott & Cushing,	
27	Downes, Charles C.	2 00		trustees	177 60
33	Foster, Otis	62 68		Abbott, J. P. & W.	
8	Abbott, James P.	38 63		F. Cushing	75 85
12	Grout, John M.	2 00		Abbott, Adams &	
12	Grout, Sarah A., Mrs.	68 08		Cushing, trustees	383 32

Earle Avenue.

5	Sullivan, John	$2 00	5	Sullivan, Jane, Mrs.	$31 08
5	Sullivan, Gerald	2 00	14	Rowley, Michael	25 68

Edward Street.

11	Hobbs, J. W., Mrs.	$25 16	16	Scott, Edward C	$35 67
11	Hobbs, James W.	2 00	22	Boyd, Burt C.	2 00
13	Allen, William M.	2 00	off	Ward, Albert H.	3 48
13	Allen, Clara S., Mrs.	24 42	off	Ward, Mary E., Mrs.	44 40
15	Costello, Edward	2 00	off	Ward, Fred M.	2 00
15	Costello, Abby B., Mrs.	72 52	off	Longueliele, George	2 00
17	Norris, Frederick A.	2 00	24	Walker, Ora	2 00
17	Norris, Nellie A., Mrs.	21 46	24	Silloy, Alfred	2 00
17	Norris, Frank S.	2 00	28	Aymer, Francis	2 00
19	Davis, Joseph	2 00	28	Aymer, Lucy F., Mrs.	31 08
19	McKenzie, Alexander	2 00	28	Aymer, Gilbert H.	2 00
21	Higgins, James H.	24 94	28	Reilly, Lincoln L.	2 00
27	Field, Samuel B.	2 00	32	Wood, Charles O.	15 32
25	Herald, Thomas E.	2 00	34	Adams, Joseph W.	2 00
8	Thompson, Thomas	2 00	34	Martin, Louis	2 00
8	Sullivan, Elyses T.	2 00	36	Tyron, Winfield S.	26 42

Emerson Street.

9	Thomas, Fred D. H.	$36 78	13	Ellis, Albert	$2 00
11	Thomas, Fredd H.	35 30	13	Sherman, Gilbert B.	2 00

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Street No.	Name.		Street No.	Name.	
13	Loomer, Frederick J.	$64 16	8	Aiel, Mitchel . .	$13 84
13	Payne, John . .	2 00	8	Clough, Catherine J., Mrs. . . .	53 28
13	Nicole, Oliver C. .	2 00			

EMERY STREET.

5	Gibbs, William H. .	$2 00	4	Manning, Leonard J.	$2 00
5	Gibbs, William .	2 00	8	Bigelow, G. D. Jr. .	36 04
7	Kile, Palmer P. .	2 00		Ailey, Harriet Ellen }	
7	Kile, Theron D. .	2 00		Alley, Mary Augusta }	33 30
7	Kile, Charlie E. .	2 00		Alley, Harriet Edna }	
2	Ward, Leon . .	2 00			

EVERETT STREET.

5	Howe, James . .	$42 18	27	Morcombe, Fred T. .	$2 00
7	Newcomb, George E.	2 00	6	Winslow, Frank M. .	2 00
7	Newcomb, Charles G.	2 00	8	Davis, Duncan .	2 00
9	Tolman, Ruth A., Mrs.	32 56	8	Davis, Agnes, estate of	11 84
13	Harmon, Arthur F. .	4 96	12	Davis, James . .	2 00
15	Southworth, George H.	2 00	12	Davis, Elizabeth, Mrs.	60 68
15	Southworth, Dora, Mrs.	25 90	16	Tidd, George A. .	43 44
15	Southworth, George W.	2 00	20	Holmes, Emery D. .	4 96
17	Jaquith, Ellen A., Miss	22 94	20	Peak, Sephora, estate of	39 96
19	Jaquith, James B. .	27 90	24	Piper, Elisha S. .	3 48
21	Coughlin, Michael J.	95 24	24	Piper, Fred W. .	2 00
21	Coughlin, Mary A., Mrs.	31 82	26	Dearborn, J. S. .	2 00
25	Newton, Amos R. .	6 44	26	Dearborn, Clara A., Mrs.	33 30

FIFTH STREET.

9	Kittredge, Marietta P., Mrs. . . .	$37 00	14	Hobbs, Edward .	$2 00
			16	Rogers, Wm. W. .	2 00
9	Kittredge, Samuel F.	2 00	18	Mitchell, Robert M.	2 00
11	Fillebrown, James R.	2 00	20	Stacey, E. S. . .	231 40
11	Holbrook, Charles H.	2 00	22	Kendall, William I. .	2 00
11	Davis, Hannah F., Mrs.	37 00	24	Roberts, Charles A. .	2 00
19	Morse, Stephen, Jr.,	66 68	24	Roberts, Thomas W.	2 00
2	Hurd, Jennie E. H., Mrs.	29 60	28	Marks, Benjamin N.	2 00
2	Hurd, Fred O. . .	2 00	32	Safford, F. R. . .	2 00
4	Smith, Joseph C. .	2 00	32	Safford, James S. .	2 00
12	Byram, Charles R. .	2 00		Ellsworth, Charles A.	2 00

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Florence Street.

Street No.	Name.		Street No.	Name.	
3	Bruce, Frank P.	$10 51	11	Chapman, Charles E.	$44 18
5	Bruce, Josephine, Miss	1 48	13	Spinney, Robert M.	2 00
5	Bruce, Eugene L.	2 00	15	Chandler, John B.	2 00
5	Bruce, Sarah F., Mrs.	41 07	15	Guild, Gustavus F.	2 00
7	Kidder, Frederick H.	2 00	4	Wight, George H.	2 00
9	Shannon, Samuel H.	2 00	8	Wiggin, Henry D.	2 00
9	Shannon, Charles B.	2 00			

Forest Street.

3	Twiss, J. F.	$16 80		Perham, Myrick	$5 18
3	Pitchard, John P.	4 96		Perham, Hannah E., Mrs.	11 47
3	Smith, Horace A.	4 22		Evans, George C.	2 00
3	Smith, Estella J., Mrs.	11 84		McKee, George W.	2 00
3	Dorr, Frederick W.	42 70		Blanchard, Edward A.	3 48
3	Dixon, William R.	2 00		Robinson, Alpheus A.	4 07
3	Otis, Samuel B.	5 70		Curtis, Frederick N.	2 00
	Porter, George W., estate of	396 64		Curtis, Henry W.	2 00
				Curtis, Lizzie H., Mrs.	2 22
3	Porter, Theodore C.	2 00	12	Bigelow, Henry W.	665 04
	Porter, Helen, Miss	105 08	12	Bigelow, Edward T.	2 00
13	Spencer, Mendel C.	2 00	14	Bradlee, Hepsy, Mrs.	1221 59
15	Symmes, Alexander S.	8 66	16	Bradlee, Henry	2 00
	Manning, Joseph, Est. of	294 52	16	Bradlee, Maud, Mrs.	242 72
21	Manning, Joseph K.	950 53	18	Hall, Dudley C.	2 59
21	Manning, Edward D.	2 00	18	Hall, Harriet W., Mrs.	14 80
21	Manning, George F.	730 16	18	Hall, Dudley	2 00
25	McCollom, Louisa R., Mrs.	189 44		Baer, John W.	2 00
			20	Dutton, Henry	386 50
25	Kimball, Warren H.	2 00	20	Sanders, George L.	2 00
27	Pike, Chester J.	325 82	20	Laundry, William	2 00
27	Rumber, William	2 00	22	Bradlee, Dudley H.	16 80
29	Coburn, Charles F.	332 41	22	Bradlee, Elizabeth T., Mrs.	214 60
29	Coburn, Charles F., trustee	17 61	24	Curtis, Wooster B.	2 00
31	Haskins, William	2 00	24	Curtis, Charles S.	2 00
31	Haskins, William C., estate of	275 72	28	Gardner, Joseph	75 26
			52	Ball, Charles M.	2 00
	Haskins, Maria C., Mrs.	310 80	52	Ball, F. Winsor	2 00
			54	Mitchell, Nahum	73 04
31	Lowry, James A.	2 00	54	Mitchell, Edward W.	2 00
31	Caldwell, Charles, Est. of	53 28	56	Russell, Albion W.	2 00

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Street	No.	Name.	
	33	Howard, Daniel N.	$39 00
	35	Caughlan, Daniel	2 00
	45	Comer, C. Edward	2 00
	53	Conners, Timothy J.	2 00
	57	Sache, William C.	2 00
	59	Gardner, George W.	3 48
	59	Gardner, Adelaide D., Miss	79 18
	63	Wainwright, Charles D.	2 00
	63	Wainwright, Grace M., Mrs.	127 28
	87	Gibson, George A.	275 65
		Gibson, George A. } Trs. Gibson, Francis R. } Bixby, James T.	1132 94
	87	Skinnell, James E.	2 00
		Fenno, Ellen S., Mrs.	148 00
		Orpin, Arthur	265 29
		Ray, William	2 00
		McKechnie, George	2 00
		Kerr, William B.	57 35
		Cookson, John	22 72
		Debbins, William T.	12 36
		Debbins, Thomas W.	9 40
		Smith, Charles S.	25 16
		Smith, Joseph	2 00
	56	Russell, Sarah J., Mrs.	$35 52
	58	Wait, William C.	2 00
		Wright, Ellen M. & another	111 00
	58	Wright, John S., Est. of	149 48
	60	Wright Walter C.	207 57
		Wright Josephine, Mrs.	4 44
		Wright, Walter C. & others	14 80
	66	Scott, William	154 44
	74	Kidder, David O.	3 18
	74	Kidder, Susan, M., Mrs.	255 30
		Tay, Samuel B.	12 06
		Tay, Samuel B., Mrs.	155 40
		Sawyer, George	2 00
		Butters, Charles	16 80
		Butters, George	2 00
		Yates, William	2 74
		Johns, William	2 74
		Flemmings, Robert F.	2 00
		Hughes, George	2 00
		Boomer, George C.	2 00
		Gerber, Frederick	2 00
		Tay, Samuel	2 00
off		Printon, Patrick	2 00

FOSTER'S COURT.

	3	Blais, Edmund	$2 00	4	Frost, Jonathan J.	$21 24
	5	Clark, Thomas S.	2 00	6	Norton, Martin J.	2 00
	7	Cushing, George L.	2 00	16	Norton, Michael	2 00
	9	Smith, Frank E.	2 00	16	Norton, Catherine, Mrs.	40 40
	11	McAdam, John	2 00	16	Norton, Michael T.	2 00
	13	Cady, Edward	2 00	16	Barry, Daniel L.	2 00
	15	Norton, John W.	2 00	18	Cronan, Daniel	2 00
	2	Keay, Euphemia, Mrs.	20 72	18	Cronan, William J.	2 00
	2	Keay, Alfred H.	2 00	18	Cronan, John F.	2 00
	2	Keay, Daniel	2 00			

FOUNTAIN STREET.

	7	Bultkin, Louis H.	$44 33	33	Sweeney, Michael J.	$2 00
	7	Williams, Wigo	2 00	35	Sweeney, Edward	44 92

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Street No.	Name.		Street No.	Name.	
9	Bruce, John D.	$2 00	39	Mahoney, John J.	$2 00
9	Snowden, William A.	2 00	39	Mahoney, John, Est. of	56 24
11	Weston, Samuel F.	56 02	6	White, Ellen, Mrs.	19 98
11	Weston, Frank L.	46 40	6	Wood, Charles C.	2 00
13	Mills, Frederick W.	2 00	6	Wood, Wallace J.	2 00
15	Fuller, Alden A.	54 54	8	Harvey, William	2 00
17	Richardson, Elizabeth J., Mrs.	95 46	10	Walker, Seth F.	2 00
			16	Metcalf, Andrew J.	2 00
21	O'Brien, Thomas 2d.	2 00	16	Dane, Francis H.,	2 00
23	Pickett, Bartholomew	2 00	22	Mullen, Jeremiah W.	2 00
25	Breshnehan, John	37 52	22	Spillane, William D.	2 00
27	Neilan, Michael	2 00	24	O'Brien, Thomas	2 00
27	Hayes, Morris	2 00	26	O'Brien, Samuel	2 00
27	Coffey, Patrick	2 00	26	O'Brien, John J.	2 00
27	Neilan, John	2 00	28	Conners, Jeremiah	33 82
27	Conners, Lewis	2 00	28	Conners, Edward	2 00
29	Howley, Patrick	2 00	32	James, John	19 02
29	Crockwell, Winnifred, Mrs.	25 16	36	Brooks, Charles P.	13 10
			38	Clark, Adam G.	2 00
31	Lahey, William F.	2 00	38	Murray, John	2 00
31	Lahey, John, Est. of	19 98	40	Crockwell, John J.	2 00
31	Lahey, John E.	2 00			

FOURTH STREET.

5	Paul, Samuel T.	$2 00	55	Wright, John D.	$16 50
5	Paul, Fred T.	2 00	2	Jobin, Joseph	2 00
5	Paul, Dana B.	2 00	8	Emerson, Jacob F.	12 36
7	Camp, Bushrod H.	2 00	10	Boyce, Guy L.	2 00
11	Fitzhenry, Edward L.	2 00	12	Dow, J. Stephen	2 00
[13	Cook, Ferdinand J.	2 00	12	Dow, Daniel E.	2 00
[13	Wheeler, Harry A.	2 00	12	Dow, Stephen R.	2 00
19	Murch, Henry E.	43 44	14	Mayo, John F.	2 00
25	Ball, George H.	2 00	14	Wellington, George A.	69 34
25	Ball, Marietta, Mrs.	52 54	14	Wellington, Isaac B.	2 00
25	Ball, Harry T.	2 00		Wellington, Isaac B., Trustee	156 51
29	Mitchell, James	2 00			
33	Gening, Benjamin F.	2 00	16	Wood, Joseph W.	41 96
33	Crosswell, Isabella E., Mrs.	37 74	18	McDonald, Frank K.	2 00
			20	Frye, Joseph F.	2 00
33	Warren, Charles A.	2 00	24	Mills, Bailey T.	39 00
39	McConnell, John G.	2 00	24	Mills, Harriet A., Mrs.	96 20
41	Oliver, John E.	2 00	24	Keene, Leslie F.	2 00

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Street No.	Name.		Street No.	Name.	
55	Higgins, Lafayette .	$3 78	58	Maguire, John . .	$2 00
55	Morely, John . .	2 00			

FRANKLIN STREET.

5	Jones, George W. .	$2 00	14	Flanders, Ebenezer F.	$2 00
5	Smith, Frederick .	2 00	16	Duby, Joseph M. .	3 85
2	White, Reynold T. .	2 00	16	Thompson, Charles H.	2 00
4	Sleeper, George L. .	2 00	22	Ross, Harry W. .	2 00
6	Joyce, Allston P. .	2 00	24	Holt, Frank W. .	2 00
6	Martin, Joseph .	2 00	26	Gilman, Gideon .	2 00
8	Tilden, Fred M. .	4 22	13	Loveren, George W.	37 52
8	Tilden, James F. .	3 11	15	Hoyt, J. B., Est. of	50 32
8	Tilden, Henry A. .	2 00	17	Richards, Seth E. .	68 60
8	Tilden, Hannah, Est. of	35 52	17	Richards, Reliance F., Mrs. . . .	1 48
10	Stimpson, Royal D.	2 00	19	Gray, Joshua . .	36 78
10	Richardson, Daniel M.	2 00	19	Gray, Harriet A. and others . . .	28 12
10	Eagles, Charles O. .	2 00			
14	Whitney, Jophanus H.	7 18			
14	Whitney, Martha L., Mrs. . . .	65 86	19	Gray, Horace E. and another . . .	3 70

FULTON STREET.

2	Richardson, Addison	$29 38	5	Segitz, Frederick .	$2 00
4	Wilson, Isaac . .	2 00	7	Campbell, Charles H.	2 00
6	Ewell, Emeline, Mrs.	149 92	9	Stevens, Alfred .	2 00
8	Wasley, Herbert J. .	46 40	9	Stevens, Eliza Ann, Mrs. . . .	26 64
10	Dyer, Everett B. .	2 00			
10	Dyer, Frank E. .	2 00	9	Richmond, Walter S.	2 00
12	Dunham, Ervin T. .	48 62	11	Ewell, Augustus .	15 32
12	Dunham, Charles B.	2 00	11	Ewell, Rebecca B., Mrs.	26 64
14	Davis, George H. .	2 00	13	Witherell, Jesse H. .	2 00
14	Davis, George, Est. of	26 64	13	Witherill, Benjamin S.	2 00
20	Smith, Patrick .	2 00	13	Witherill, Benjamin, Est. of . . .	38 48
20	Conway, Timothy .	2 00			
20	Lynch, John . .	2 00	15	Hickman, James .	2 00
20	James, Lucy, Mrs. .	14 80	15	Hickman, Frank D. L.	2 00
22	Fahey, Thomas .	36 78	17	McIntire, Israel T. .	42 70
24	Tainter, Albert H. .	2 00	21	Richardson, Henry .	63 42
24	Lewis, Charles .	2 00	21	Richardson, Alvaries	2 00
26	Miskill, Thomas .	19 02	25	La Purl, Treffley .	2 00
30	Richardson, Henry W.	20 50	29	Skaling, John H. .	2 00

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Street No.	Name.		Street No.	Name.	
30	Richardson, Joseph A.	$2 00	29	Skaling, Marceline C., Mrs.,	$20 72
32	Donahue, Daniel M.	6 59	29	Remick, Frank C.	2 00
32	Donahue, Ellen, Est. of	17 76	31	Richardson, Horace K.	2 00
32	McNeil, William F.	2 00	35	Dearborn, Oscar W.	2 00
32	McQueeney, Patrick	2 00	35	Porter, Honora, Mrs.	16 28
32	McQueeney, James	2 00	39	Turner, William H.	16 06
34	Donohue, John	20 50	41	Healey, Mary, Mrs.	19 24
36	Coughlin, William	2 00	47	Newton, George H.	16 65
36	Coughlin, Margaret, Mrs.	19 98	47	Newton, Margaret, Mrs.	105 08
36	Coughlin, Jeremiah M.	2 00	51	Reagan, Patrick	23 46
36	Coughlin, William J.	7 18	51	Reagan, William	2 00
38	McKinney, Mary A., Mrs.	18 50	67	Crowther, William H.	2 00
42	Fowler, Orvid M.	87 54	67	Crowther, Ellen M., Mrs.	12 58
48	Leary, John	93 76	81	Fifield, William E.	6 44
88	Garfield, Charles	4 96		Fifield, Gardner, Est. of	73 26
88	Omond, Albert	2 00	91	Fifield, George G.	24 20
90	Forbush, Edward H.	2 00	103	Barbour, Jesse	33 08
112	Sanderson, Josiah	4 22	109	Barrett, Theodore W.	2 00
112	Sanderson, Linton B.	2 00	109	Barrett, Bertram	2 00
114	Butler, Oliver	2 00	2 off	Severance, Oran S.	2 00
116	MacLeod, Stephen B.	4 96		Severance, Mary, Mrs.	14 06
116	MacLeod, Hugh M.	4 96	off	Smith, Theodore Y.	4 96
	Hook, Dennis M.	125 58	off	Bickers, James	2 00
	Coffield, John	2 00	117	Haskell, Charles	2 00
	Norton, John	2 00	off	Bailey, Patrick M.	14 43
	Laughlin, Thomas	2 00		Wasgatt, Frederick M.	3 85
3	Leon, Albert E.	2 00			

Garden Street.

1	Vinal, Joseph, Est. of	$36 26	2	Lawrence, Samuel W.	$16 80
1	Newhall, Cora A., Mrs.	7 40	4	Atwood, Nathaniel	2 00
1	Newhall, Harry J.	2 00	4	Atwood, Olive J.	105 08
3	Newhall, Josiah Q.	50 10	6	McPherson, John	7 92
3	Newhall, Eugene H.	2 00	6	Hartshorn, Ida C., Miss	63 64
5	Bates, Charles H.	2 00			

George Street.

25	Jackson, Carrie D., Mrs.	$50 32	2	Godding, Fred L.	$5 70
25	Jackson, John P.	2 59	4	Wheildon, Louis B.	4 96
55	Adams, John Q.	25 38	10	Grant, Melville C.	264 70

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Street No.	Name.		Street No.	Name.	
55	Adams, Ann Eliza, Mrs.	$45 88	10	Grant, Gurney S.	$2 00
	Newcomb, George H.	2 00	12	Nickerson, William J.	117 44
	Newcomb, Hortense A., Mrs.	25 90	12	Mott, T. Partelow	2 00

GIBSON STREET.

1	Cunningham, Ellen J., Mrs.	$31 08	4	Luscomb, Joseph	$30 12
1	Cunningham, William H. J.	2 00	6	Harrington, Robert C.	29 38
3	Barker, Charles H. E.	2 00	6	Harrington, Robert C., Jr.	2 00
3	Barker, Abby F., Mrs.	28 12	8	Foye, Warren W.	2 00
5	Farnsworth, Charles F. A.	2 00	8	Foye, Josephine, Mrs.	27 38
2	Connors, John J.	30 12	8	Nordland, Lawrence A.	2 00
			10	Barnes, Robert J.	23 46

GOVE STREET.

3	Eddy, Willis C.	$2 00	6	Parker, William H. H.	$2 00
3	Eddy, Rosalia S., Mrs.	5 18	10	Cook, Karl	2 00
6	Fletcher, Frederick	2 00			

GLIDDEN STREET.

1	Masury, Walter R.	$2 00	2	Emery, George	$2 00
1	Masury, Lena A., Mrs.	56 98	2	Glidden, Alexander C. } Glidden, William H.	36 26
3	Bennett, Emory F.	2 00			
2	Glidden, Alexander C.	2 00			

GOODWIN COURT.

1	Golding, William G.	$2 00	4	Gourly, Herbert	$2 00
2	McLarty, James M.	2 00	5	Dallaire, Adolphas	2 00
3	Chick, Albert	2 00			

GLENWOOD AVENUE.

7	Menard, John H.	$2 00	7	Menard, Charles W.	$2 00
7	Menard, Josephine, Mrs.	27 38	7	Menard, Albert	2 00

GROVE STREET.

	Brooks, Francis, Est. of	$3001 29		Kelley, John	$2 00
	Brooks, Henry	2 00		Mahan, Michael	2 00
				Francis, Martin	2 00

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Street No.	Name.		Street No.	Name.	
	McDermott, Fred	$2 00		Dillon, John	$2 00
	Walsh, Thomas F.	2 00		Hickey, John	2 00
	Green, James	2 00		Daley, Thomas	2 00
	Byron, Patrick H.	107 82		Brooks, Shepard	3306 10
	Byron, Kate E., Mrs.	34 78		Brooks, Peter C.,	3419 32
	Byron, Mary, Mrs. } Byron, Kate E. }	71 04		Brooks, Lawrence	2 00
				Brooks, Lousia, Mrs.	444 00
	Donovan, James	2 00		Brooks, Peter C. } Brooks, Shepard }	22 20
	Farrell, Thomas	2 00			
	Cowan, James	2 00			

Greenleaf Avenue.

Thorpe, Nancy A., Mrs.	$37 74	Chapman, Edward	$2 00
Thorpe, Edward R.	2 00	Sweetzer, Oliver S.	2 00
Thorpe, Truman H	2 00	Sweetzer, Harry S.	2 00
Thorpe, Ellery C.	2 00	Sweetzer, Addie F., Mrs.	31 82
Benjamin, Edward A.	45 66		

Hadley Court.

1	Montgomery, Frank D.	$2 00	2	Hinckley, Henry L.	$2 00
1	Montgomery, George S.	2 00	2	Hinckley, Mary E., Mrs.	45 14
2	Jacobs, Ruth A., Mrs.	35 52	6	Blake, Charles H., Est. of	25 16

Hammond Place.

1	Wood, William H.	$2 00	3	Phillips, Edward H.	$2 00
2	Gifford, Stephen W.	2 00			

Hancock Avenue.

5	Thompson, Susan B., Mrs.	$31 82	16	Look, Jerome B.	$98 20
				Volpe, Francisco	3 85
5	Thompson, Elisha R.	2 00		Volpe, Nicolo	2 00
15	Clark, George H.	2 00		Volpe, Francisco } Volpe, Nicolo }	50 32
14	Doorley, Henry	2 00			

Harvard Street.

2	Bryden, Isaac	$3 11	off	Curtis, Lizzie H., Mrs.	$18 50
2	Corbett, Philip	2 00	20	Jackson, John P.	2 00
16	Ross, John C.	2 74	22	Harris, Edward W.	2 00
16	Ross, Elizabeth, Mrs.	28 12	32	Moore, Arthur G.	2 00
16	Ross, Alexander M. L.	2 00	34	Scrannage, Arthur I.	81 18

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Street No.	Name.		Street No.	Name.	
18	Worth, Charles R.	$2 00	34	Wiggin, George H.	$2 00
18	Patterson, Thomas	2 00	36	Cushing, Nathaniel H.	2 00
18	Richardson, Nathaniel P.	2 00	42	Dean, Benjamin A.	2 00
off	Palmer, Josiah B.	2 00	42	Dean, Austin P.	2 00
off	Rich, Edward M.	2 00	41	Cushing, Evans	2 00
off	Perry, George S.	2 00	41	Cushing, William A.	2 00
off	Morse, John A.	2 00	41	Hogan, John	2 00
off	Curtis, Myron G.	107 08	41	Cushing, Lucia M., Mrs.	56 98

HARVARD AVENUE.

3	Smith, William S.	$2 00	4	David, Camille F.	$2 00
off	Hearn, James	2 00	4	Dwyer, Richard	2 00
off	Harris, John	2 00	12	Towle, Frederick	2 00
19	Shaw, Ai B.	70 82	12	Hardy, Freeman B.	2 00
23	Kingsbury, Charles F.	121 88	12	Wright, Harry	2 00
	Kingsbury, Charles F. } Bean, Ella S.	92 50	12	Rand, James H.	2 00
			12	Gallup, Reuben L.	2 00
23	Bean, J. Walter	5 70	20	Poole & Leach	7 40
25	Chase, Robert D., Est. of	88 80	28	Lovering, Frank H.	114 48
29	Spaulding, Charles H.	2 00	30	Baldwin, Edward E.	2 00
31	Pierce, Elisha	77 48	30	Baldwin, Elizabeth P., Mrs.	56 24
31	Pierce, Elisha G.	2 00			
35	Redding, Grenville G.	5 70	38	Spaulding, George F.	465 98
35	Redding, Lewis L.	2 00	38	Spaulding, Frank B.	2 00
35	Redding, Ralph W.	15 62		Adams, Ephraim	45 66
45	Borns, Bernard J.	30 12		Adams, Ephraim,	262 33
45	Borns, Jacob	2 00		others, Trs.	214 23
45	Tucker, Thomas A.	2 00		Adams, Thurber C.	2 00
47	Motree, Conrad	2 00		Adams, Frank	2 00
49	Lunn, J. Allen	2 00		Kirkpatrick, Edward C.	2 00
51	Bird, John W.	2 00		Oxnard, Frank A.	12 36
51	Bird, William A.	2 00		Oxnard, Alma A., Mrs.	97 68
2	Comstock, George F.	2 00		Lovering, Prescott	2 00
4	Bryant, William	2 00	off	Richmond, John	2 00

HENRY STREET.

1	Robinson, Benjamin F.	$4 96	9	Rogers, James	$2 00
3	Barker, George H.	2 00	9	Rogers, Charles C.	2 00
5	Cunningham, Walter	2 00	9	Rogers, William B.	2 00
5	Cunningham, Walter T.	2 00	19	Hodge, Lyman F.	39 74
5	Cunningham, William	2 00	19	Ramsey, George	39 74
7	Coates, Fales I.	2 00			

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Higgins Avenue.

Street No.	Name.		Street No.	Name.	
	Higgins, Thomas R.	$33 08		Gafney, James H.	$2 00
	Jones, Isaac	2 00			

High Street.

	Dawson & Porter,	$11 84	38	Parker, William I.	$2 00
	Medford Savings Bank	267 88	40	Pitcher, Frank C.	6 07
17	Hosea, Isaac F. R.	2 00	44	Bemis, Charles V.	138 16
17	Hosea, Isaac F. R., Jr.	2 00	46	Moore, Ernest B.	2 00
21	Lane, John M.	2 00	46	Brown, Frank P.	2 00
21	Lane, William H.	2 00	54	Granger, George F.	2 00
21	Doland, Henry B.	2 00	60	Gilligan, Michael	2 00
21	Barker, John L.	2 00	66	Magoun, Margaret, Miss	457 17
23	Harlow, Lucy E., Mrs.	71 04	66½	Reagan, John	2 00
23	Harlow, Thomas S.	2 00	72	Whitlock, James N.	2 00
23	Fitch, Susan M., Mrs.	108 19	74	Murran, Thomas	2 00
27	Chandler, Norman F.	6 44	74	Tufts, James W.	4674 36
27	Graves, Lewis T.	2 00	74	Tufts, Leonard	2 00
29	Delano, George S.	36 78		Episcopal Society	111 00
29	Perry, John P.	107 08	82	Scilleker, Charles	2 00
33	Tenney, Charles S.	2 00	82	Haggett, Charles H.	2 00
33	Dutton, Wesley P.	127 80	82	Green, Fred C.	2 00
	Hastings, John W., Est. of	49 95	84	Wallace, William	2 59
35	Bean, James	241 02	112	Bean, George H.	6 44
35	Bean, Annie K., Mrs.	121 36	118	Hatch, George S.	191 44
39	Gray, Francis A.	12 36		Hatch, George S. } Whiting, John P. }	44 40
39	Gray, Francis A., Est. of	222 00	off	Dame, Lorin L.	91 54
	Gray, Francis A., Administrator	1036 00	128	Sise, Lyman	2 00
39	Downes, Thomas	2 00	140	Parsons, Charles E.	4 59
43	Boynton, Eleazar	453 77	140	Parsons, E. A. D., Mrs.	124 32
43	Finnegan, Michael	2 00	140	Parsons, David D.	2 00
	Unitarian Parish	79 92	140	Parsons, Charles	2 00
47	DeLong, Henry C.	4 96	146	Sargent, William S.	2 00
51	Johnson, Cleopas B.	2 00	146	Sargent, Henrietta P., Mrs.	133 20
57	Keith, William	2 00	146	Sargent, Edward Hall	2 00
57	Green, Frederick	2 00		Hallowell, R. P., Trustee	57 72
67	White, Joseph	2 00	148	Hallowell, R. P.	152 22
71	Moorhouse, Arthur B.	2 00	148	Hallowell, Anna D., Mrs.	247 16
73	Porter, George J.	2 00			
73	Porter, Mary G., Miss	556 33	148	Hallowell, James Mott	2 00

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Street No.	Name.		Street No.	Name.	
77	Puffer, Alvin D.	$2734 08	148	Hallowell, Frank W.	$2 00
95	Gillard, George D.	2 00	154	Finney, Charles E.	60 46
97	Armstrong, Caleb H.	2 00	154	Finney, Charles Edgar	2 00
99	Long, Robert J.	2 00	154	Finney, Arthur L.	2 00
103	Roberts, Milton F.	48 62	158	Dalrymple, Willard	105 60
105	Luscomb, Thomas W.	2 00	160	Bissell, Hezekiah	2 00
105	Luscomb, Robert	2 00	162	Brockway, John L.	46 40
107	Peabody, Samuel H.	2 00	164	Bacon, Charles E.	4 59
107	Sargent, Rodolphus C.	2 00	164	Wilbur, Nahum E.	16 80
6	High st pl., Sumner, Henry	2 59	176	Cheney, William J.	41 96
115	Brooks, Lucy E., Est of	567 21	182	Storey, Eben & Co.	2 96
115	Brooks, Edward C.	2 00	188	Green Bros.	18 50
115	Brooks, Herbert H.	2 00	190	Trobe, John H.	2 00
115	Howard, William B.	2 00	190	Sandos, Peter	2 00
131	Gleason, Daniel A.	175 16	190	Martin, Marianno	2 00
131	Gleason, Sidney	2 00	204	Beach, Amasa	16 80
131	Gleason, Hall	2 00	214	Duane, John	210 68
131	Hall, George S.	2 00	214	Duane, John T.	2 00
133	Jacobs, Benjamin F.	2 00	218	Barrett, Charles M.	322 42
137	Mansfield, Daniel G.	104 12	218	Barrett, Adeline C., Mrs.	100 64
137	Mansfield, Almira D., Mrs.	14 80	218	McDonald, Michael	2 00
139	Stebbins, Herbert W.	2 00	220	Ham, Frank W.	4 59
141	Coffin, Mary A., Mrs.	82 88	220	Ham, Diantha L., Mrs.	91 76
141	Coffin, John L.	2 00	222	Clark, George E.	13 84
141	Coffin, Annie W., Mrs.	5 18	222	Clark, Alma Mrs.	100 64
143	Graham, John	3 11	224	Morse, Elijah G.	87 84
145	Nottage, Henry B.	2 00		Morse, W.T. & E.G.	87 32
147	Shaw, Edward	193 51	226	Harding, Theodore P.	4 59
147	Shaw, Harry L.	2 00	228	Wentworth, George F.	2 00
	Dunbar & La Chappelle	29 60	228	Wentworth, Cordelia E., Mrs.	65 12
147½	Dinsmore, Samuel	28 64	228	Wentworth, Clarence E.	2 00
151	Heath, Walter	2 00	242	Crosby, George E.	25 53
157	Smith, Charles E.	2 00	242	Crosby, Augusta R., Mrs.	111 00
159	Chute, John H.	26 79	242	Crosby, Archer G.	42 70
	Van Wagner, John S.	2 00	242	Crosby, William E.	2 00
	Whitman, Burpee S.	2 00	244	Morse, Warren T.	2 00
195	Conant, Lucien W.	16 80	246	Cummings, Everett	2 00
195	Conant, J. Willis	2 00	252	Whitelaw, James	2 00
	Conant & Brooks	125 80	254	Nelson, Charles	60 46
195	Morrison, Rufus	2 00	254	Jost, Joseph M.	2 00
195	Morrison, Bert	2 00			

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Street No.	Name.		Street No.	Name.	
195	McDermott, Fred	$2 00	260	Rowe, Thomas E.	$2 00
195	Lyman, James	2 00	260	Rowe Elizabeth M., Mrs.	46 62
195	Keath, Edward	2 00	262	Teel, William J.	27 90
195	Russell, Charles	2 00	264	Moses, Henry T.	2 00
195	Russell, Brady	2 00	266	Goering, Edwin R.	2 00
195	Tolan, L. S.	2 00		Born Bros.	11 84
195	Hanley, Peter	2 00		Savage & Co. Express	7 40

Highland Avenue.

9	Sise, Albert F.	$152 89	12	Green, Lorenzo L.	$142 60
9	Sise, Edith, Mrs.	282 98		Dodge, Lewis A.	2 00
9	Sise, Robert W.	2 00		Dodge, Mary D., Mrs.	211 64
9	Tremholm, John H.	2 00	20	Green, George B.	3 48
8	Wilcox, Daniel W.	198 84	20	Green, George W.	2 00
10	Lincoln, Agnes, Miss.	193 88	off	Stone, Everett W.	2 00

Highland Street.

Lees, Alexander, Jr.	$16 06	Archer, Hannah, Mrs.	$15 54
Lees, Mary T., Mrs.	74	Bloomarth, Charles O.	24 94
Archer, Frederick	3 48	O'Connor, James T.	31 23
Archer, Frederick, tenent in possession	18 50	Clark, Richard	2 74

Hillside Road.

Poulin, Edmund M.	$33 82	Gowell, Melvina, Mrs.	$33 30
Gowell, Frederick W.	2 00	Cook, Charles S.	37 52

Hillside Avenue.

Webster, Charles H.	$87 10	Perry, Edward B.	$2 00
Nichols, Manfred E.	119 29	Perry, George H.	2 00
Ulmar, John B.	2 00	Hervey, Frank	304 66
Badger, Edward A.	2 00	Sampson, George H.	87 84
Badger, Alice W., Mrs.	91 76	Sampson, George H., agent	2 22
Hamilton, Frank H.	32 71		
Perry, Baxter E.	48 62		
Perry, Charlotte E., Mrs.	227 92		

Holton Street.

3	Turner, Herbert	$2 00		Hook, Charles P.	$2 00
7	Marson, James S.	2 00	4	Hall, Byron F.	2 00

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Street No.	Name.		Street No.	Name.	
7	Marson, William S. .	$2 00		Benjamin, Wallace W..	$2 00
7	Marson, Herbert E. .	2 00		Benjamin, Marilla H.,	
19	Barnard, William J.	2 00		Mrs. . . .	48 84
	Barnard, Anna M., Mrs.	41 44		Marden, Harry W. .	46 40
	Kent, Frederick A. .	2 00		Fox, George E. .	2 00

IRVING STREET.

3	Nye, Dorcas E., Mrs.	$57 72	11	Leary, Dennis J. .	$2 00
3	Nye, Charles E. .	2 00	2	Leavitt, Albert .	2 00
3	Nye, Ray Herbert .	2 00	2	Leavitt, George A. .	2 00
7	Remele, George H. .	2 00	4	Babb, William H. .	13 84
7	Remele, Lillian S., Mrs.	68 08	4	Babb, Frank J. . .	2 00
7	Todd, William T. .	2 00	4	Borns, Edward . .	2 00
9	Hutchins, Thomas A.	2 00	4	Crosswell, Samuel P.	2 00
9	Hutchins, Charles .	2 00		Usher, James M. .	6 44
11	Kakas, Edward .	67 12		Usher, Elizabeth A.,	
11	Kakas, Josephine, Mrs.	457 32		Mrs.	589 04
11	Kakas, Carl Edward	2 00			

JEROME STREET.

3	Howard, Henry .	$2 00	77	Clark, James . .	$2 00
3	Howard, Delia, Mrs.	26 64	79	Farquharson, Alexander	2 00
7	Littlefield, William R.	2 00	81	Deering, Joshua .	37 37
9	Clark, Charles S. .	2 00	83	Batchelder, Arthur G.	2 00
9	Nixon, David . .	2 00	83	Batchelder, Ada F., Mrs.	31 82
13	Noyes, Edward B. .	4 07	85	Broderson, Niels H.	2 00
15	Cotter, Daniel E. .	32 34	85	Broderson, Mercy J.,	
27	Young, James R. .	7 92		Mrs. . . .	32 56
27	Young, Amelia, Mrs.	26 64	85	Broderson, P. Clay .	2 00
31	Lougee, Abner K. .	2 00	8	Blakeslee, Elizabeth	
31	Lougee, Harry A. .	2 00		R., Mrs. . .	23 68
38	Couch, Alice W., Mrs.	33 30	8	Blakeslee, Frederick A.	2 00
39	Negus, H. . .	2 00	8	Blakeslee, Asa D. .	2 00
41	Holmgreen, Charles	21 98	10	Hannaford, William H.	27 16
41	Holmgreen, Anna, Mrs.	15 54	10	Whittier, Leavitt B.	2 00
45	Danforth, Albert P.	2 00	12	Newell, John . .	2 00
47	Ganter, James W. .	22 72	12	Newell, Annie, Mrs.	16 28
53	Rich, Arthur C. .	2 00	14	Caswell, Arthur L. .	2 00
53	Rich, Nettie E., Mrs.	37 74	20	McLean, Daniel .	23 31
53	Garland, J. Albert .	2 00	24	Puffer, Alvin D., Jr.	313 17
55	Chapman, John .	36 04	30	Hoffman, Reinhold F.	2 00
57	Sawyer, Millard S. .	37 52	30	Hoffman, William A.	2 00

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Street No.	Name.		Street No.	Name.	
57	Sawyer, Elizabeth F. S., Mrs.	$8 88	36	Bartlett, Arthur A.	$3 48
			36	Bartlett, Marion S., Mrs.	20 72
59	Power, George	2 00	38	Couch, William H.	2 00
61	Briggs, Robert	2 00	40	Jackson, Frank	2 00
63	Looney, Simon	25 38	52	Eeles, Frank B.	30 86
67	Williams, Samuel	30 86	54	Poole, Artemus	44 62
67	Welch, Frederick M.	2 00	54	Poole, John A.	2 00
69	Mattie, Hebert	13 84	54	Poole, George W.	2 00
71	Ricker, Antionette, Mrs.	30 34	80	Richert, David	21 98
73	Blake, Charles R.	2 00			

Joseph Street.

	McCormick, James	$4 22		Mills, William F.	$2 00

Lapham Street.

	Randall, Edwin P.	$40 11		Fitzhenry, Lewis F.	$2 00

Laurel Street.

2	Sawyer, Howard M.	$576 24		Parker, Charles H.	$6 44
	Parker, Sarah M., Mrs.	48 84		Leonard, Benjamin C.	184 04

Lauriat Court.

1	Hawes, Willis W.	$2 00	3	Miller, Mary, Mrs.	$10 36
3	Miller, Joseph C., Jr.	2 00	5	Lauriat, Anshlem A.	33 08

Lawn Park.

1	Thornton, William	$9 40	9	Morrison, Leslie K.	$2 00
6	Cronan, Michael	2 00	10	Cox, Archie	2 00
7	Sanford, Alfred B.	2 00	11	Nowell, Edward	2 00
8	Clark, John	2 00	13	McMahon, Patrick	7 92

Lawrence Street.

3	Loeffler, Edward	$40 48	14	Porter, Mary A. S., Miss	$29 30
3	Menard, Charles P.	2 00			
5	Gibson, Richard	162 43	14	Porter, Emma, Miss	18 50
5	Gibson, Helen, Est. of	91 02	14	Plummer, J. M. G.	2 00
7	French, Josiah N.	39 00	14	Plummer, Amanda, Mrs.	44 40
9	Libby, Charles W.	33 08	18	Allen, Clarence G.	2 00
11	Merrill, Eugene E.	32 34	18	Ranson, Martha D., Mrs.	43 66
13	Saunders, Charles W.	2 00			

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Street No.	Name.		Street No.	Name.	
13	Saunders, Mary E., Mrs.	$44 40	18	Allen, Isabella M., Mrs.	$5 92
13	Sloan, Martin B.	2 00	20	Abbott, Alpheus P.	2 00
15	Turner, Jesse G.	4 22	22	McGreggor, Cassius	37 52
15	Turner, Flora, Mrs.	47 36	22	McGreggor, William W.	2 00
2	Brownell, Milton C.	2 00	30	Murphy, Michael J.	24 94
4	Johnson, Charles M.	2 00	34	Pinkert, Ernest L.	56 76
4	Echeren, Daniel C.	2 00	34	Pinkert, Herman, Est. of	7 40
6	Patterson, Herbert A.	36 04	34	Maling, Israel F.	2 00
6	Hattie, Frank G.	2 00	off	Davis, George H.	2 00
8	Wheeler, J. G.	86 36			
8	Drury, Joseph	2 00			

LEYDEN STREET.

5	Hosmer, Charles	$2 00	13	McLean, Duncan A.	$2 00
5	Hosmer, Mary E., Mrs.	29 60	13	McLean, Mary A., Mrs.	47 36
7	Waugh, James H.	31 60	4	Trask, James M.	2 00
9	Burrill, George L.	2 00	6	Natale, Joseph G.	33 82
9	Toothacre, Mary I., Mrs.	28 86	8	Turney, George N.	2 00
11	Craft, Frederick W.	2 00	8	Bennett, Robert	44 92

LINCOLN STREET.

23	Kersting, Ernest	$2 00	41	Gamester, Henry	$2 00
27	Davenport, James G.	2 00	41	Charlton, Norman G.	2 00
33	Bennett, William	26 42	24	Donnellan, Edward F.	21 24
35	Clark, Harry	2 00	36	Cross, Elihu B.	2 00
35	Ripley, Mary, Mrs.	27 38	40	Webber, Richard	2 00
37	McKenzie, Charles	2 00	42	Sargent, Dana E.	2 00
37	Hamilton, John I.	24 94	44	Beals, George N.	2 00
39	Thompson, William H.	43 44	44	Beals, Emily S., Mrs.	17 02
			46	Davenport, John	2 00

LINDEN STREET (West Medford).

19	Gray, Elisha	$2 00	16	Butler, William G.	$28 64
6	Fairfield, Helen M., Mrs.	53 28		Kelty, James A. } Kelty, Catherine }	17 76
6	Fairfield, Hadley P.	3 48		Byron, P. H.	

LINDEN STREET (Glenwood).

5	Courchene, Edward J.	$2 00	16	Scott, Joseph	$2 00
7	Parry, Frank	12 36	16	DaRozio, Levi	2 00
13	Downey, John	2 00	18	Daly, John	2 00

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Street No.	Name.		Street No.	Name.	
13	Rabideau, Joseph	$2 00	20	Robin, Eleazer	$2 00
15	Wright, William D.	17 54	20	Lemieuse, Eugene	2 00
15	Wright, Mary A., Mrs.	6 66	22	Sherman, John	2 00
17	Stacey, Frank	9 40	22	Rablion, Napoleon	2 00
6	Goulett, Louis	2 00	26	Chosse, Maxime	2 00
8	Lafriniere, Adolphus	2 00	26	Chosse, Joseph	2 00
8	Dolan, James	2 00	26	Chosse, Rosana, Miss	2 96
8	Bresnahan, Joseph	2 00	28	Taylor, Felix A.	41 96
16	Shortsleves, John	2 00	28	Dever, Richard	2 00
16	Shortsleves, Mary, Mrs.	7 40	28	Simpson, George	2 00
16	Lowe, Joseph	2 00	30	Goulet, Theophile	2 00

MADISON STREET.

2	Smith, Charles B.	$64 16	8	Shannon, Orlando P.	$2 00
8	Eeles, Charles J.	2 00	10	McLaughlin, William H.	48 25
8	Eeles, Mary E., Mrs.	39 96			

MAGOUN AVENUE.

3	Thompson, William A.	$112 26	47	Stone, James E.	$2 00
5	Prescott, George W.	67 12	49	Kingman, William F.	2 00
11	Dunbar, William H.	77 48	49	Ware, Edward C.	5 70
11	Dunbar, Laura A., Mrs.	18 50	4	Gilman, Betsey B., Mrs.	113 22
11	Dunbar, Jesse W.	2 00	4	Vining, J. Winslow	2 00
13	Fowle, Charles H.	2 00		Cushing, Walter F. } Bullard, B. Frank }	38 48
15	Thurston, Sarah E., Mrs.	68 82	6	Cushing, Walter F.	46 03
15	Hersey, George W.	2 00	6	Cushing, Carrie E. Mrs.	48 84
15	Hersey, Anna I., Mrs.	63 64	8	Melville, David G.	80 44
19	Rowan, Michael	47 14	8	Melville, Robert, Jr.	2 00
35	Pew, Esther L., Mrs.	48 10	8	Melville, Robert	2 00
35	Fenton, Edward F.	2 00	14	Wheeler, Eugene C.	2 00
39	Moore, Edmund W.	65 64	16	Preston, Jonathan	2 00
41	Chase, Christopher C.	40 48	20	Hammond, Fred S.	2 00
43	Kirvin, Albert R.	4 22	22	May, Henry L.	2 00
43	Richardson, Frank H.	2 00	24	Barnes, William W.	2 00
45	Andrews, John	13 84	24	Barnes, Clara W., Mrs.	51 06
45	Andrews, John B.	2 00	24	Barnes, William P.	2 00
45	Coughlin, Joseph D.	2 00	42	Steele, Herbert B.	2 00
			42	Steele, Catherine L., Mrs.	50 33

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Main Street.

Street No.	Name.		Street No.	Name.	
9	Day, Margaret C., Mrs.	$103 60	48	Tolford, William J.	$2 00
9	Day, Charles H.	159 62	48	Kelley, Robert	2 00
9	Wheat, Herbert	2 00	off	Lewis, George J.	2 00
9	George, Charles E.	2 00	off	Pierce, Richard	2 00
9	Delano, Charles O.	2 00	56	Mitchell, Hortense E., Miss	34 04
9	Melvin, George	2 00	60	Downey, John	2 00
13	Carleton, Catharine, Mrs.	47 36	62	Etter, C. Herbert	14 58
13	Carleton, George E.	2 00	62	Etter, Catherine, Mrs.	72 52
13	Rabshaw, C. H.	2 00	70	Hogan, Edward	2 00
19	Page & Curtin	64 38	74	James, William H.	115 96
35	Symmes, Arthur C.	68 60	78	Carter, Jeremiah T.	2 00
43	Garvey, Peter A.	314 28	84	Desmond, Jeremiah	2 00
43	Walch, John F.	2 00	84	Phalan, Patrick	2 00
43	Welch, Fred A.	2 00	82	Nicholson, Samuel	67 12
43	Fallon, Frank	2 00	82	Frazer, Hugh	2 00
49	Brunell, Frank	2 00	82	Eames, Frank T.	2 00
49	Keyou, J. Frank	2 00	88	Fogland, August G.	74 52
49	Merrow, James R.	2 00	88	Bohman, Nils P.	2 00
55	Whalen, Lawrence	2 00	88	Jakobson, Gabriel	2 00
55	Whalen, Sarah M., Miss	65 12	88	Dutton, Frank P.	2 00
57	Berrigan, Thomas	2 00	88	Crowdis, George A.	9 40
57	Berrigan, Edward	2 00	90	Higgins, Henry R.	2 00
59	Murphy, Edward W.	2 00	90	Partington, William E.	46 40
61	Downes, Thomas	2 00	90	Partington, A.	2 00
61	Webb, Joseph	2 00	94	Potter, Adoniram J.	2 00
63	Campbell, Donald	2 00	96	Russell, John W.	2 00
67	Qualey, Thomas A.	2 00	96	Waterman, Mary, Mrs.	27 38
69	Peasley, Orchard	28 64	98	Biswanger, Joseph E.	2 00
75	St. Dennis, Napoleon P.	12 36	100	Worcester, Charles O.	2 00
75	St. Dennis, J. Nelson	2 00	100	Faulkner, Daniel	2 00
77	Thomas, William B., Est. of	133 94	104	Bates, Walter	565 88
77	Gow, Frederick	2 00	104	Bates, Edward W.	99 68
79	Thomas, Herbert C.	2 00		Bates, Walter and Edward W.	5 92
85	Northey, Mary S., Mrs.	74 00	104	Martin, Patrick	2 00
91	Curtis, Betsy B., Mrs.	78 44	110	Pickering, Willie A.	2 00
	Curtis, James O., Est. of	28 49	110	Pickering, Frank A.	2 00
93	Geer, Samuel	2 00	112	Allen, Heman, Est. of	63 64
93	Geer, Samuel J., Est. of	606 80	off	Hull, Thomas	39 74
93	Tupper, J. A.	2 00		Hull, Mercy E., Mrs.	44 40

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Street No.	Name.	
99	Hoar, David	$10 14
101	Cummings, Charles	90 06
101	Cummings, George D.	2 00
105	Buss, George S.	73 78
107	Burrage, Henry	66 38
113	Haskins, William, Est. of	136 16
113	Haskins, Matilda T., Mrs.	7 40
113	Hanson, Hillman A.	7 77
117	Willis, Horace E.	414 18
	Willis & Alexander	1225 44
141	Brittain, James F.	2 00
141	Brittain, Margaret J., Mrs.	26 64
off	Hill, James E.	2 00
177	Timothy, James	2 00
177	Goslaw, William M.	2 00
177	Murphy, James	86 36
181	O'Neil, William	2 00
181	O'Neil, Cornelius	41 96
185	Timothy, John	2 00
185	Reilly, John J.	2 00
187	Davidson, John C.	2 00
189	Whitehead, Thomas G.	2 00
193	Adams, Levi W.	2 00
193	Adams, Betsy, Mrs.	79 92
193	Adams, Charles E.	2 00
195	Adams, Levi W., Jr.	39 00
	Fitzpatrick, John J.	2 59
	Fitzpatrick, Bridget L., Mrs.	32 56
	Fitzpatrick, Thomas H.	2 00
225	James, Charles J.	2 00
229	Moore, Charles F.	2 00
229	Collins, Thomas D.	35 30
231	Duval, Joseph N.	41 22
237	Benner, Charles H.	65 64
243	Coggan, Alden	4 96
245	Yeggi, John S.	18 28
	Altrieth, Mrs. Mary Yeggi, John S.	37 00

Street No.	Name.	
off	Hull, Robert W.	$2 00
off	Hull, Albert W.	2 00
	Harriman, Eliza J., Mrs.	28 12
128	Golden, James	201 06
128	Haggerty, William	2 00
134	Richmond, John B.	16 80
134	Richmond, Deborah H., Mrs.	165 76
134	Richmond, Deborah H., Mrs., trustee	74 00
136	Abbott, Owen W.	2 00
142	Teel, Elbridge	195 14
	Teel, Elbridge and Josiah R.	31 08
142	Teel, Alden W.	2 00
144	Heyl, John A.	124 10
146	Kidder, Francis H.	187 00
148	Clark, William P.	455 62
	Clark, William P., gdn.	28 12
148	Clark, Alfred W.	2 00
152	Volpe, Pasquale	56 02
176	Piccolo, Stefano	4 22
178	Bowen, J. J.	4 96
	Riley, Richard J.	2 00
	Robertson James	2 00
	Plummer, Charles	2 00
	Purcell, James M.	2 00
192	Mauley, Thomas	2 00
192	Smith, Thomas	2 00
192	McCarthy, James	2 00
192	Dunn, Terrance	2 00
192	Doherty, William	2 00
192	Towle, Matthew	2 00
192	Kelleher, Cornelius W.	2 00
192	Doderick, James	2 00
192	Carney, William	2 00
192	Conners, Dennis	2 00
192	Colbert, William	2 00
192	Latauneau, Joseph	2 00
192	Gleason, George	2 00
192	Hines, William	2 00

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Street No.	Name.		Street No.	Name.	
245	Altrieth, Leonard	$2 00	192	Igo, Charles	$2 00
247	Williams, George H.	33 82	192	Conners, Michael	2 00
249	Clapp, Walter H.	2 00	192	Coyne, Michael	2 00
249	Clapp, Jennie, Mrs.	32 56	192	Andrews, Edward D.	2 00
255	Moore, Lyman L.	2 00	192	Harrigan, William	2 00
257	Dartnell, William,		192	Haight, Charles	2 00
	Est., of	11 10	192	Gordon, Thomas	2 00
259	McDonald, Joseph	13 84	192	Kennedy, William	2 00
259	McDonald, Abby L.,		192	Sullivan, Michael	2 00
	Mrs.	34 78	192	Galvin, Matthew	2 00
259	McDonald, George W.	2 00	192	Mayfield, Thomas	2 00
261	Chaney, Ruel P.	2 00	192	Cummings, Charles M.	2 00
263	Goodnow, Freeman F.	2 00	192	Grady, John	2 00
263	Goodnow, Lydia F.,		192	Rush, John	2 00
	Mrs.	27 38	192	Titer, Henry	2 00
265	Marshall, William A.	2 00	192	Meehan, Frank	2 00
267	Fitzgerald, James E.	2 00	192	Nay, John J.	2 00
off	Collins, Patrick	2 00	262	Woodman, Sarah A.,	
off	Curtin, John	2 00		Mrs.	207 20
off	Curtin, Thomas J.	2 00	262	Knapp, Albert T.	4 96
off	Curtin, John P.	2 00	266	Hosmer, Samuel H.	10 44
off	Egan, James	2 00	276	Smith, William	290 60
off	Lucas, Thomas	2 00	292	Litchfield, Frank L.	33 08
off	Lucas, Michael E.	2 00	292	Hitchcock, A. J.	2 00
off	McGrath, Michael	2 00	294	Young, Gilbert F.	2 00
10	Chandler, Pliney C.	2 00	294	Young, Lucy E., Mrs.	30 34
12	Rollins, John A.	2 00	296	Lewis, Benjamin P.	5 70
	Small, John D., Est. of	934 62	296	Lewis, Martha J., Mrs.	30 71
	Small, Harriet A., Mrs.	123 58	298	Paine, Harmon W.	2 00
	Tufts, Elias, Est. of	38 48	298	Paine, Annie F., Mrs.	25 90
34	Wait, Francis A.	140 38	304	McCurdy, Dougal F.	28 64
38	Ingraham, Robert	2 00	308	Robinson, Charles H.	47 88
38	Ingraham, James	2 00	310	Goodwin, Samuel C.	59 72
48	Hyde, James, Est. of	103 60	310	Stevens, John V.	2 00
48	Clark, David J.	9 40	312	Ryan, Charles W.	2 00
48	Clark, John	2 00	314	Doe, J. Wesley	4 96
48	Buffum, John	2 00	314	Doe, Clara E., Mrs.	56 24

MANNING STREET.

3	Emmons, John S.	$2 00	7	Page, Ella J., Mrs.	$52 54
5	Randall, Benjamin J.,		9	Chambers, Walter E.	2 00
	Est. of	95 46			

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Street No.	Name.		Street No.	Name.	
5	Reed, Clarence A.	$2 00	9	Chambers, Cordelia J., Mrs.	$15 54
5	Bartlett, S. N.	16 80	4	Miles, Harmon A.	2 00
5	Hall, Lewis R.	2 00	4	Miles, William C.	5 70
7	Stinson, Patrick J.	2 00			

MAPLE AVENUE.

1	Stetson, Almira J., Miss	$62 16	2	Redman, Mary J., Mrs.	$242 94
5	Nealon, John	2 00	18	Simpson, George	2 00
9	Gordon, Lysson	2 00	18	Conners, Patrick	2 74
13	Boutwell, Jennie R., Miss	34 78	18	Conners, Bridget, Mrs.	7 40
13	Boutwell, Roland H.	44 92	18	McGinnis, Edward	2 00
13	Boutwell, R. H. & R. M.	50 32	18	McGinnis, Francis	2 00
21	Boutwell, Benjamin J.	2 00	18	Kilroy, John	2 00
			18	Kilroy, Michael	2 00

MARION STREET.

5	Kelley, Israel H.	$2 00	29	Robertson, Henry	$2 00
11	Galvin, James M.	7 92	31	Robertson, John D.,	35 30
11	Galvin, Matt J.	2 00	31	Robertson, Susan, Mrs.	34 78
13	Armstrong, Susan, Est. of	54 76	31	Neale, Frank W.	2 00
13	McClellan, John	2 00	41	Newlands, James	2 00
17	Condon, John J.,	2 00	41	Newlands, Frederick	2 00
19	Roop, Christopher C.	2 00	14	Carr, Josiah	2 00
19	Roop, Margaret E., Mrs.	12 58	14	Carr, Frederick	2 00
21	Cole, Levi F.	12 36	20	Donovan, James	50 84
21	Randall, Willis R.	2 00	26	Hosford, Joseph F.	2 00
23	Frazer, John Ann, Miss	43 66	26	Hosford, Frederick W.	2 00
23	Neale, John Arthur	2 00	26½	Jardine, John T.	2 00
23	Neal, Joseph F.	2 00	26½	Jardine, David T.	2 00
23	Allcock, Alfred	2 00	26½	Jardine, Walter S.	2 00
29	Robertson, Alexander	38 26	28	Frankis, Gussie	2 00
29	Robertson, Milton A.,	110 04	28	Easton, George L.	4 96
29	Robertson, Thomas	2 00	30	Rasmussen, August	28 64
			36	Littlewood, George	2 00

MARSHALL STREET.

3	Maxham, Herbert O.	$2 00	37	Hughes, George	$2 00
7	Gray, Charles R.	2 00	37	Adams, Charles E.	2 00
31	McNieder, Henry J.	46 40	37	Adams, Christina, Mrs.	26 64
31	McNeider, Hannah, Mrs.	27 38	41	Wall, Edward W.	30 12

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Medford Street.

Street No.	Name.		Street No.	Name.	
23	Atherton, Lydia F., Mrs.	$52 54	43	Larrabee, Allen C.	$41 22
23	Atherton, Caleb	7 77	43	Larrabee, Julia A., Mrs.	2 96
31	Sevestre, Arthur R.	2 00	28	Downing, George L.	5 70
31	Lewis, John, Est. of	33 30	30	Maxwell, John S.	70 08
41	Churchill, Charles S.	2 00	30	Maxwell, William R.	2 00
41	Churchill, Harrietta F., Mrs.	29 60	30	Maxwell, John F.	2 00
			30	Maxwell, Lydia H., Mrs.	278 24

Middlesex Avenue.

9	Hopkins, Charles	$2 00	Wellington, Isaac, Est. of J. E. Wellington, Trustee	$1386 02
17	Peck, John Arthur	2 00		
27	Poland, Martha L., Est. of	68 08		
20	Wellington, James E.	307 55	Wellington, James, Est. of	510 60
24	Crosby, Darius	58 24		
24	Crosby, Isaac W.	2 00	Wellington, James E.	421 06
	Connell, Harry L.	70 08	Crosby, Angelina	

Monument Street.

25	Chase, Daniel G.	$2 00	10	Howard, Bainbridge E.	$2 00
25	Chase, Daniel L. F.	2 00	10	Dykeman, John E.	2 00
25	Chase, D. G. & D. L. F.	65 12	12	North, Susie, Mrs.	72 52
27	Fawcett, Charles H.	2 00	12	North, William H.	2 00
35	Woodworth, Charles H.	103 01	16	Mann, Vesta E., Mrs.	48 10
35	Woodworth, Abby J., Mrs.	82 88	16	McLean, Albert D.	2 00
			16	Keene, George M.	19 02
39	Perry, Chipman C.	2 00	16	Clyde, Robert S.	2 00
39	Fuller, Abby, Mrs.	53 28	18	Gilmour, Robert	32 34
41	Perry, Charles J.	2 00	20	Wood, William H.	5 70
41	Perry, Clara F., Mrs.	54 02	20	Wood, Julia E., Mrs.	35 52
41	Harrington, Joseph	2 00	20	Wood, Charles H.	2 00
47	Jackson, Henry C.	2 00	22	Frazar, George B.	2 00
47	Stevens, Frank H.	2 00	22	Frazar, Emma F., Mrs.	30 34
49	Billings, Samuel H.	2 00	24	Wheeler, Charles T.	2 00
49	Billings, Luella A., Mrs.	55 50	24	Wheeler, Frances A., Mrs.	39 96
53	Grace, Robert H.	60 46	26	Cook, John H.	2 00
55	Clark, James F.	2 00	26	Cook, Marietta, Mrs.	42 92
55	Clark, V. A., Mrs.	45 88	32	Hopkins, Albert H.	71 56

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Street No.	Name.		Street No.	Name.	
55	Shannon, William T.	$2 00	40	Byron, Joseph	$2 00
57	Perkins, Charles	2 00	54	Stemler, Charles	43 44
59	Batchelder, Charles L.	9 40	56	Taylor, Absalom	45 66
59	Batchelder, Etta M., Mrs.	37 74	58	Gill, Mortimer D.	2 00
			58	Gill, Samuel D.	2 00
61	Shedd, Edwin W.	2 00	60	Snell, Frank J.	2 00
	Keith & Batchelder	8 14	60	Snell, Charles F.	2 00
63	Keith, Elias T.	2 00	62	Robinson, William E.	2 00
63	Keith, Lydia P., Mrs.	82 88	64	Newell, Frank E.	2 00
65	Woodward, Henry M.	7 92	66	Barnes, Samuel A.	2 00
67	Green, Arthur C.	2 00	68	Marsh, Enoch	2 00
69	Balmer, John E.	2 00			

MYRTLE STREET.

1	Ruddich, John	$2 00	85	Gould, Samuel	$20 94
1	Neary, James	2 00	2	Gilman, John T.	26 42
3	Boothby, William F.	2 00	2	Gilman, John F.	2 00
3	La Plant, Joseph	2 00	4	Thorson, Robert W.	2 00
5	Daley, Daniel W.	2 00	6	Webster, George H.	2 00
7	Merrill, Charles E.	2 00	8	Sweeney, Miles	2 00
	Clark, Jude C., & J. P. Abbott	128 76	8	Robinson, Sarah P., Mrs.	11 84
			10	McEaney, James	2 00
11	Clark, Jude C.	4 96	10	Morse, Horace	2 00
11	Clark, Eliza E., Mrs.	60 68	10	Glidden, Charles A.	2 00
13	Liddell, William	2 00	12	Stratton, Charles J.	2 00
13	Liddell, Herman	2 00	12	Stratton, Charles H.	2 00
15	Ladd, Charles E.	2 00	14	Kellogg, Margaret A., Mrs.	18 50
17	Mohan, Susan, Mrs.	20 72			
19	Taylor, William R.	2 00	18	Camp, Charlotte E., Miss	18 50
21	Wilcox, Robert	2 00			
23	Fairbanks, James E.	2 00	20	Dudley, Guilford H.	2 00
23	Young, Frederick C.	26 42	22	Tuttle, Reuben	172 94
25	Mayo, Thomas F.	20 50	22	Tuttle, Melissa, Mrs.	23 68
22	Mayo, Wallace J.	2 00	24	Angelbeck, John H.	19 76
27	Meach, John H.	24 94	26	McCarthy, Rose	19 98
29	Belcher, William	22 72	28	Russell, George	2 00
31	LaPurl, William J.	2 00	32	Clifford, Lauren M.	2 00
33	Tobin, William H.	2 00	32	Clifford, Isabella, Mrs.	20 72
35	Follansbee, Frank C.	2 00	32	Clifford, William L.	6 44
35	Follansbee, Sarah J., Mrs.	30 34		Perry, Enoch, Est. of	34 04
			36	Perry, Andrew P.	14 95
39	Child, Morris W.	2 00	36	Perry, E. A. H., Mrs.	17 02

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Street No.	Name.		Street No.	Name.	
39	Child, Maria W., Mrs.	$35 52	40	Chickering, Arthur D.	$2 00
43	Kelley, Thomas P.	20 50	42	Haushalter, Augustus	35 30
45	Barnes, James	2 00	42	Haushalter, Frederick H.	2 00
47	Kuehl, Adolph	2 00	44	Winter, Charles G.	2 00
47	Kuehl, Louisa M., Mrs.	28 12	44	Winter, Harriet, Mrs.	26 64
49	Slater, Nicholas	2 00		Durant, John M.	2 00
51	Haigh, Joe	2 00		Emerson, Israel L.	2 00
51	Woodcock, Charles G.	2 00	76	McCarty, Daniel	21 83
51½	Kuehl, Henry A.	40 48			

MYSTIC AVENUE.

1	Dane, William H.	$2 00	36	Sullivan, Patrick	$ 2 00
1	Dane, William H., Jr.	2 00	38	Ward, George	2 00
1	Moore, Henry F.	2 00	38	McShane, William	2 00
3	Babcock, Jacob L.	2 00	40	Duffey, Thomas F.	2 00
3	Emery, David	2 00	57	Cronan, Patrick, Est. of	33 74
3	Colton, Henry H.	4 22	57	McShane, William	2 00
3	Babcock, Edgar H.	2 00	63	Peck, Thomas R., Est.	
5	Vinton, Frank P.	2 00		of	78 44
7	Maxwell, Robert	2 00	63	Hervey, James A.	2 00
7	Walker, William	2 00	65	McLaughlin, John W.	25 68
9	Powers, Michael	2 00	69	Lenox, William H.	2 00
9	Powers, John	2 00	71	Doyle, Thomas F.	2 59
11	Thieler, Charles F.	2 00	2	Slaney, Richard	2 00
11	Dawson, Charles R.	2 00	20	Dooley, William H.	2 00
13	Griffin, Adolphus	2 00	22	Barry, Michael	11 18
15	Lenox, Peter F.	3 18	22	Barry, John	7 18
17	Conners, John	2 00	22	Dunford, Patrick	2 00
35	Lenox, George H.	2 00	28	Fletcher, James	2 00
41	Cullen, J. Edward	2 74	28	Wheeler, Caroline, Mrs.	25 90
41	Cullen, Mary, Mrs.	12 58	30	Stack, John	2 00
45	Fleming, John	18 28	off	Field, Patrick	7 77
45	Fleming, John, Jr.	3 48	32	Kennedy, Thomas H.	2 00
45	Fleming, David	2 00	36	Mitchell, Thomas A.	2 00
45	Fleming, William	2 00	60	Conners, Patrick	9 25
57	Doyle, Patrick		60	Conners, James	2 00
53	Weeks, Bartlett W.	10 88	60	Conners, John E.	2 00
53	Wilson, Levi	341	60	Conners, Hannah, Mrs.	21 46

BATES COURT No. 1, off Mystic Avenue.

4	Mitchener, John T.	$2 00	12	Burke, Frank	$2 00
4	McKay, William	2 00	12	Delan, Andrew	2 00

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Street No.	Name.		Street No.	Name.	
6	Daley, James	$2 00	12	Burbank, William	$2 00
6	Hamilton, William	2 00	12	Roudolson. John	2 00
6	Beal, Lewis	2 00	12	French, Stephen	2 00
8	Deveney, Thomas	2 00	12	Quinlan, Declan	2 00
10	Walker, Henry	2 00		Berrigan, Thomas	2 00
			14	O'Neil, John	2 00

Bates Court No. 2.

off	Rush, Frank	$4 96	7	McCuen, Patrick	$2 00
off	Rush, Frank and Ellen	5 92	4	Riley, Thomas	2 00
			4	Riley, John	2 00
1	McMahon, James	2 00	4	Harding, Daniel	2 00
off	McMahon, John F.	2 00	6	Barrett, Michael	2 00
3	Nestor, James	2 00	6	Bowen, Patrick	2 00
5	Kerwin, Patrick	2 00	8	Coppinger, Martin	2 00

Mystic Street.

15	Bridge, Nathan W.	$139 64		Hastings, Helen	$29 60
15	Bridge, Edmund	31 60		Hastings, Kate	29 60
15	Bridge, Frederick W.	2 00		Hastings, Sarah M., Est. of	130 24
17	Hatch, Edmund T.	48 62		Hastings, Kate and Helen	148 00
	Hatch, Edmund T and others	66 60		Beechard, Lewis	2 00
2	Whitney, Benjamin	2 00	16	Bennett, Theodore W.	10 14
	Hallowell, N. P. Treas. of Sarah Fuller Home	31 08		Bennett, Edward M.	2 00
	Hallowell, Norwood P.	502 98	20	Sawyer, Charles H.	6 44
	Hallowell, Sarah W., Mrs.	193 88		Morss, Ida T., Mrs.	25 16
	Hastings, Henry	31 60		Morss, James E.	2 00
				Fowler, Elizabeth H., Mrs.	219 04

Newbern Avenue.

	Moldt, Henry J.	$2 00		Moldt, William Henry	$2 00

Newcomb Street.

3	Morton, William T.	$26 42	4	Begein, Henry M.	$2 00
5	Henderson, Thomas C.	2 00	6	Tenney, Edwin A.	13 84
2	Tucker, Frederick A.	2 00			

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North Street.

Street No.	Name.		Street No.	Name.	
5	Ward, Martin	$27 16	8	Fernald, Benjamin L.	$2 00
5	Ward, Frank	2 00	8	Hill, Jason M.	4 22
5	Ward, George	2 00	10	Amory, George L.	2 00
5	Linane, John	2 00	33	Stevens, Nancy, Mrs.	58 46
5	Conners, Patrick	2 00	33	Stevens, Charles C.	517 04
11	Spellman, Bernard	34 41	33	Stevens, Edwin E.	46 40
11	Spellman, John J.	2 00	33	Stevens, Estella M., Mrs.	32 56
11	Spellman, James	2 00	33	Harris, Allerton	2 00
15	Greaney, Patrick	22 57	33	Pulsifer, Walter	2 00
15	Greaney, Francis H.	2 00	33	Pulsifer, Charles	2 00
	Fernald, B. L., Est. of	34 04			

Oakland Street.

3	Sinclair, John	$2 00	29	Norcross, Cynthia J. W., Mrs.	$208 68
3	Berry, David A.	2 00	29	Norcross, Charles M.	2 00
9	Spaulding, George L.	2 00	2	Clark, Joseph E.	7 18
9	Spaulding, Henry	2 00	4	Jackson, Harvey K.	2 00
9	Spaulding, Eliza A., Mrs.	64 38	6	Hill, Thomas O.	296 52
11	Savary, Benjamin B.	61 20	10	Martin, Pearl	150 00
11	Dorr, Benjamin B.	2 00	10	Martin, William P.	16 80
13	Dorr, Henry W.	2 00	12	Puffer, Daniel J.	688 72
15	Rendall, George H.	45 66	14	Randall, William H.	178 12
15	Rendall, Pamelia, Mrs.	103 60	14	Randall, Albert W.	2 00
21	Withington, Henry	157 40	14	Randall, William H., Jr.	2 00
21	Gleason, Charles M.	2 00	14	Randall, Edward B.	2 00
off	Litchfield, Parker R.	68 60	18	Page, Henry R.	23 09
off	Litchfield, Frank C.	2 00	18	Page, Anna M., Mrs.	140 60
23	Loomis, Charles H.	2 00	18	Gates, J. Emery	2 00
23	Loomis, Mary B., Mrs.	82 88	20	Chapin, Joseph A.	33 08
25	Hannah, William T.	78 22	20	Green, Darius A.	102 64
25	Hannah, James F.	2 00		Green, Harriet O., Mrs.	32 56
29	Norcross, J. Henry	44 92	20	Chapin, George F.	2 00
			22	Washburn, Herbert F.	111 52

Osgood Street.

8	Dwyer, Mary W., Mrs.	$24 42	10	Rierdon, John F.	$2 00
10	Mealey, Philip J.	2 00	10	Rierdon, Mary, Mrs.	15 54

Otis Street.

1	Record, Agnes K., Mrs.	$85 10	35	Henderson, William O.	$2 00
1	Record, Edwin A.	2 00	43	Dutton, Isaac M.	47 14

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Street	No.	Name.		Street	No.	Name.	
	7	Sweeney, Eugene E.	$2 00		24	Newcomb, Harriet E., Mrs.	$44 40
	7	Sweeney, Mary A., Mrs.	37 00		24	Newcomb, Maynard	2 00
	19	Campbell, John E.	2 00		34	Preeper, William C.	2 00
	19	Campbell, Josephine F., Mrs.	37 00		34	Warnock, William	2 00
	21	Reed, Herbert A.	2 00		42	Saville, Frank E.	2 00
	21	Reed, Florence G., Mrs.	65 86		44	Wainwright, Joseph	16 06
	27	Dudley, George H.	59 72		46	Pennell, Edmund H.	30 39
	29	Allen, Oscar H.	61 20			Pennell, John S., Est. of	68 82
	31	Morse, Edward P.	2 00		48	Belcher, Frank	51 58
	33	Dill, Jabez P.	2 00			Tupper, Sarah H. } Rutter, Drusilla F. }	45 14
	33	Dill, Charles W.	2 00				

PARIS STREET.

	3	Winchester, William A.	$10 14		8	Brett, Patrick	$2 00
	11	O'Brien, William S.	8 66		12	Norton, Michael J.	13 84
	11	McGillicuddy, Johanna, Mrs.	17 02		16	Kane, James H.	2 00
	13	McGillicuddy, John D.	21 98		16	Kane, William P.	2 00
	17	McBride, Sophia	9 62		16	Kane, Catherine, Mrs.	19 98
	17	McBride, Catherine	6 66		20	Hawkins, John J.	2 00
		McBride, Sophia and Catherine	26 64		20	Hawkins, James S.	2 00
					20	Hawkins, Martin	27 01
	17	Houfe, Francis T.	2 00		22	Sullivan, John	6 44
	17	Brewster, James H.	2 00		22	Sullivan, Thomas J.	7 92
		Shine, Thomas F.	2 00		24	Enwright, Daniel	9 40
	25	Shine, Thomas	14 58		24	Enwright, William J.	2 00
	27	Dwyer, Daniel M.	19 61		24	Enwright, George M.	2 00
	27	Dwyer, Michael	13 84		26	Frazier, Thomas	2 00
	29	Dwyer, Ann, Mrs.	22 20		26	Frazier, Mary, Mrs.	11 84
	39	Brennan, Patrick	2 74		28	Sweeney, John J.	12 36
	43	Brown, John	9 40		28	Sweeney, Daniel	2 00
	47	McCloud, Daniel S.	16 06		34	Powers, Mary, Mrs.	5 18
	2	Hildreth, Samuel K.	30 12		50	Bean, Warren S.	2 00
	4	Pote, Jeremiah H.	2 00		52	Dwyer, John	7 92
	4	Pote, Frances E., Mrs.	27 38		54	Dwyer, James F.	19 02
	6	Grover, Charles A.	33 67		54	Dwyer, Delia, Mrs.	16 28

PARK STREET (South).

	5	Booker, George D.	$2 00		8	Taylor, James L.	$45 66
	7	Mitchell, Charles A.	2 00		8	Taylor, Sarah L., Mrs.	11 10
	9	Potter, James E.	541 46		10	Downes, Henry W.	2 00

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Street No.	Name.		Street No.	Name.	
	Potter, Alice, Est. of	$41 44	12	Smith, William O.	$24 20
11	Ordway, Augustus L.	53 80	12	Smith, Cordelia A., Mrs.	31 08
	Ordway, Augustus L., trustee	29 60	14	Whitehead, Cornelius	27 90
13	Griffith, William H.	76 00		Whitehead, Phebe A., Mrs.	71 04
17	Robinson, Edward M.	2 00	14	Whitehead, Edmund H.	2 00
19	Holland, George A.	2 00	16	Hillman, Charles H.	2 00
21	Mason, Alfred H.	2 00	16	Poole, Samuel G.	2 00
23	Goodale, George L.	4 22	20	Raymond, Frederick	2 00
23	Goodale, Mary S., Mrs.	63 64	20	Richmond, William K.	2 00
29	Hunt, Ephraim	3 48	20	Bennett, Edgar M.	2 00
31	Wellington, Louis B.	2 00	22	Rounds, Alonzo	2 00
31	Wellington, Arthur W.	8 66	22	Austin, Cyrus P.	75 26
31	Morrison, Benjamin F.	83 40	24	Gow, Robert M.	2 00
	Morrison, Benjamin F., guardian	55 50	24	Gow, Cordelia, Mrs.	53 28
37	Johnson, Nathan A.	28 64	26	Smith, E. H.	2 00
37	Tyrie, William H.	58 24	26	Whyte, Emma G., Miss	37 00
47	Clouston, Amelia W., Mrs.	51 80	28	Morrison, John	39 00
51	Mooney, Frederick A.	2 00	30	Raymond, Victor E.	2 00
51	Bentley, William E.	7 92	30	Bryant, Thomas J.	2 00
55	Hilton, Charles H.	2 00	30	Raymond, Nathan B.	2 00
57	Smith, Peter	2 00	32	Mason, Charles B., Est. of	30 34
57	Farnum, Lorenzo T.	2 00	32	Durgin, Daniel	2 00
59	Farnum, James D.	2 00	32	Durgin, Josephine A., Mrs.	71 04
59	Ewell, Charles H.	2 00	40	Turner, George E.	221 04
61	Waitt, Edward H.	2 00	40	Brown, Oran	21 24
61	Waitt, William H., Jr.	2 00	42	Mason, Albert	2 00
61	Hatch, Herbert H.	2 00		Burrill, William H., Est. of	56 24
63	Woolley, Daniel B.	2 00	48	Cleaves, James H.	2 00
0½	Howe, Charles E.	2 00	50	Southworth, Hiram	47 88
2	Newcomb, Charles J.	30 86	54	Joyce, Charles F., Est. of	41 44
2	Newcomb, William M.	2 00			
4	Warren, Lewis W.	64 16			

PARK STREET COURT.

1	Perkins, Henry F.,	$2 00	4	Bartlett, Lydia F., Mrs.	$29 60
3	Wilkins, David P.	2 00	6	Wood, Charles	2 00
3	Wilkins, Georgiana, Mrs.	28 12	6	Wood, Sarah J., Mrs.	28 86
4	Bartlett, Henry	2 00	6	Woodside, William R.	2 00

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Park Street (North).

Street No.	Name.		Street No.	Name.	
11	Hall, Mary R., Mrs.	$23 68	6	Brigham, Charles E.	$2 00
11	McLeod, Kenneth E.	2 00	10	Doyle, William A.	2 00
13	Jepson, Samuel G.	2 00	10	Doyle, William J.	2 00
21	Frost, Hannah, Mrs.	37 00	14	Sullivan, Dennis	61 79
23	Maxwell, Herbert A.	2 00	16	Sullivan, Cornelius P.	21 24
23	Maxwell, Martha M., Mrs.	32 56	16	Sullivan, Catherine, Mrs.	41 44
25	Wescott, Joseph H.	3 48	18	Dwyer, James H.	2 00
25	Wescott, Joseph H., tenant in possession	44 40	18	Allen, Philip	2 00
27	Bean, Patrick F.	2 00	18	Dyer, Patrick	2 00
27	Quinn, Charles	2 00	18	Gates, Daniel S.	2 00
29	Johnson, James	2 00	26	Hawkins, John	24 05
4	Brown, Thomas F.	2 00	28	Golden, Mark P.	2 00
			30	Searles, William	2 00
			40	Rafferty, John	17 54

Pearl Street.

3	Teele, Edward W.	$64 16	8	Hascall, Jefferson, Est. of	$194 62
5	Waite, J. Gilman	2 00	8	Currier, Charles	114 48
5	Waite, Mary C., Mrs.	65 12	8	Currier, Jennie R., Mrs.	125 80
7	Hall, George D., Jr.	10 14	8	Hall, George D.	2 00
9	Norton, George S.	2 00	12	Woodbridge, Warren S.	84 14
15	Morrison, Lincoln	200 32	14	Curtis, Roswell	2 00
15	Morrison, Charles H.	2 00	14	Curtis, Charles, Est. of	78 44
4	Glidden, Nathaniel F.	6 44	16	Whitworth, Thomas	44 18
4	Glidden, Lousia E., Mrs.	125 06	18	Heery, John	2 00
8	Hart, Joseph M.	2 00	18	Kellogg, W. J., Est. of	131 87
8	Palmer, Harry	2 00			

Pembroke Street.

2	Bullard, B. Frank	$2 00		Covelle, Albert E.	$2 00
	Covell, Thomas N.,	2 00		Covelle, Nancy M., Mrs.	45 14
	Covelle, Thomas E.,	2 00			

Pleasant Street.

1	Cushing, Samuel	$43 44	2	Sprague, Isaac	$2 00
3	Smith, William H.	2 00	4	Tay, Nathaniel	2 00
5	Tyache, Edward	2 00	4	Tay, Mary D., Mrs.	59 20
9	Tebbetts, Alonzo	30 86	6	Tarbell, William R.	2 00

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Street No.	Name.		Street No.	Name.	
11	Gibson, George H.	$2 00	6	Tarbell, Helen M., Mrs.	$42 92
13	Newcomb, Charles D.	3 48	8	Colburn, James L.	2 00
	Newcomb, Danforth P., Est. of	14 06	8	Colburn, Bertrand W.	2 00
15	Hitchings, Joshua	2 00	10	Montgomery, John H.	2 00
17	Bardwell, Josiah	2 74	16	Vinal, Eugene F.	2 00
19	Blanchard, Joseph H.	2 00	16	Clark, Joseph W.	36 78
19	Cotton, Mary L., Miss	33 30	16	Clark, Frederick M.	2 00
25	Bond, Frederick H.	2 00	18	Hadley, Perley H.	2 00
25	Bean, Harry E.	2 00	18	Lingley, George A.	2 00
25	Bond, George H.	2 00	20	Archibald, James H.	184 78
27	Hanscomb, Charles D.	2 00	22	Curtis, Elisha B.	56 76
	Hanscomb, Simon, Est. of	37 74	22	Parsons, George W.	2 00
29	Ruggles, Henry P.	2 00	24	Joyce, Alonzo	2 00
2	Sprague, Emma F., Mrs.	54 76	24	Joyce, Howard W.	2 00
			24	Turner, John H.	2 00
			26	Tillinghast, Leonard	2 00

Pleasant Street Court.

2	Hilton, William M.	$2 00		Tucker, Charles D.	$2 00
2	Jonah, Walter N.	2 00		Tucker, Daniel T., Est. of	23 68
2	Oldfield, Fred	2 00			

Pinkert Avenue.
(Off Myrtle street.)

1	Schmeltzpfening, Annie T., Mrs.	$17 76	3	Leake, Charles	$2 00
1	Standcombe, William	2 00	9	Kohlmeyer, Charles F.	2 00
			9	Hobdell, J. Richard	2 00

Prescott Street.

1	Conway, Michael	$32 34	19	Winckley, William W.	$91 54
1	Cushing, Dennis	2 00	21	Gage, Frederic F.	2 00
3	Multkerin, James	2 00	21	Gage, Lucy J., Mrs.	39 96
5	Huston, Randall	2 00	23	Diebold, Franz	158 88
13	Watts, James W.	36 04	23	Diebold, Alexander	2 00
15	Perry, Martha C., Mrs.	44 40	23	Diebold, Richard	2 00
15	Perry, Emery B.	2 00	25	Bassett, Zelotes A.	2 00
17	Platt, Edgar M.	2 00	31	Saville, Newton E.	2 00
17	Platt, Laura B., Mrs.	42 18	33	Dean, Edward E.	2 00
17	Hentz, Albert E., Jr.	2 00	8	Horrigan, Dennis	28 64

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Quincy Street.

Street No.	Name.		Street No.	me.	
5	Heimer, Frank L.	$2 00	6	Woodman, Pulaski R.	$38 63
5	Heimer, Hattie M., Mrs.	29 97	8	Smith, John W.	30 86
7	Green, Arthur J.	2 00	12	Wardwell, William	2 00
7	Walton, James F.	2 00	12	Wardwell, Mary A., Mrs.	24 79
11	Rowell, Henry V.	2 00	16	Prim, Alfred A.	2 00
15	Batherick, Thomas	2 00	16	Prim, Mary L., Mrs.	30 71

Revere Place.

3	Price, Charles E.	$2 00	7	Sutton, Seeley D.	$2 00
3	Curtis, Albert C.	2 00	2	Mayo, Samuel N.	2 00
5	Burrill, Charles S.	2 00	2	Mayo, Lousia M., Mrs.	85 84
5	Burrill, Ella L., Mrs.	36 26			

Riverside Avenue.

7	Doyle, Patrick	$93 76	48	Clough, John, Est. of	$19 24
45	Foster, F. E. & Co.	653 79	1 off	Ewell, William G.	2 00
51	Gibson, Silas	64 16	2 off	Ewell, James B.	2 00
55	Hervey, Edgar J.	2 00	3	Blanchard, Ann M., Miss	15 54
57	Sturtevant, James S.	39 74	4 off	Roberts, Frank S.	2 00
59	Vinal, Joseph H.	2 00	5 off	Wilson, Henry	2 00
61	Frost, Aurelius C.	2 00	6 off	Pace, John	23 46
79	O'Neil, Thomas	2 00	7 off	Roye, Edward F.	2 00
	Wellington, Francena, Miss	91 76	50	Sables, Anna C., Miss	62 90
			50	Clark, Eleazer	2 00
103	Conway, William	3 18	60	Nicholson, Thomas	2 00
103	Conway, Catherine, Mrs.	43 66	60	Welsh, Thomas	2 00
103	Conway, John F.	4 59	60	Williams, James	2 00
103	Conway, Edward P.	2 00	60	Chapel, Lee	2 00
127	Drury, Thomas J.	89 32	62	Nelson, Walter R.	2 00
127	Drury, Thomas F.	2 00	62	Janey, Daniel	2 00
127	Drury, John T.	2 00	62	Bayard, Robert	2 00
127	Brennan, John J.	2 00	64	Wright, Thomas	6 44
135	Laffriniere, Joseph	2 59	64	Ells, Sarah, Est. of	53 28
135	Laffriniere, Edmund	2 00	64	Ells, Alfred	2 00
137	Dessault, Eugene	4 96	66	Clark & Ells	30 34
143	Stetson, George W.	24 20	66	Clark, Samuel	2 00
143	Stetson, Charles B.	2 00	68	Whitcomb, Prescott	2 00
151	Barnes, Samuel M.	35 30	68	Joslyn, Jesse E.	2 00
153	Sprague, John D.	2 00	70	Loring, Mary, Mrs., Est. of	28 86
53	Sprague, Sarah A., Mrs.	44 40			

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Street No.	Name.		Street No.	Name.	
153	Cobb, Benjamin L.	$2 00	70	Jackson, George Edward	$2 00
153	Moore, George G.	2 00	72	Hancock, Frank W.	2 00
155	Foster, J. T.	195 14	72	Libby, A. K. P., Est. of	28 86
155	Parker, Edward H.	2 00	74	Cudworth, William M., Est. of	504 68
155	Brown, Isaac	2 00	74	Perley, Francis E.	2 00
171	Wells, Robert P.	107 82	76	Sherman, Japhet	53 06
171	Neilan, John P.	2 00	78	Simpson, James B.	2 00
173	Holmes, Mary E., Mrs.	16 28	78	Simpson, Sarah B., Mrs.	22 20
177	Keay, Eugene W.	2 00	78	Simpson, David L.	2 00
off	Laffriniere, Adolphus	2 00	78	Mitchell, T. O. H.	4 22
off	Balladeau, Napoleon	2 00	78	Mitchell, T. O. H., Mrs., Est. of	8 14
183	Dunphy, John H.	18 28	88	Archibald, Norman N.	2 00
191	O'Connor, Joanna, Mrs.	5 92	96	Stetson, Elizabeth M., Mrs.	31 08
193	Mayo, Joseph N.	33 08	96	Stetson, William	2 00
193	Mayo, Nelson and Annie	19 24	98	Reid, Lucy A., Mrs.	38 48
193	Mayo, Cleopas	2 00	100	Perkins, Henry M. A.	2 00
195	Doney, Theophile	16 80	100	Witham, Benjamin P.	2 00
201	Drum, Timothy	34 56	100	Witham, Ashman C.	2 00
201	Drum, James T.	2 00	102	Joyce, Winslow	2 00
201	Drum, Catherine, Est. of	10 36	102	Joyce, Mahala, Mrs.	51 80
201	Belsey, George	2 00	102	Mason, George N.	2 00
201	Fuller, Frank	2 00	104	Montague, Frederick W.	83 40
201	Vanasse, Adolph	2 00	106	Towle, Edward S.	2 00
201	Vanasse, Peter	2 00	108	Tay, Anna J., Mrs.	74 00
203	Broseau, Aleck	2 00	112	Watson, Charles H.	2 59
off	Annis, Joel N.	2 00	112	Watson, Mary A. F., Mrs.	33 30
off	Clapp, George L., Est. of	18 50	126	Carroll, Henry J.	4 22
off	Keyon, Nicholas B.	2 00	126	Carroll, John A.	2 00
off	Bird, Henry S.	2 00	130	Lewis, John	2 00
off	Scammon, Everett	2 00	130	Connolly, Thomas	2 00
off	Shattuck, Lucius	2 00	130	Dacey, James	2 00
off	Cingmors, Edward	2 00	130	Sullivan, Dennis	2 00
off	St. Dennis, Eli	2 00	130	Ahern, Redmond	2 00
off	Moriarty, Patrick	2 00	130	Farrell, Lary	2 00
2	Splaine, Daniel	2 00	130	Dowd, John	2 00
2	Reagan, Dennis	2 00	132	Carline, Daniel	61 20
	Harlow, Mary, Mrs., and F. E. Foster	30 34	138	Punch, David	28 64
12	Foster, J. Manning	2 00	140	Peak, George E.	2 00
28	Robinson, Charles S.	2 00			
28	Reagan, Cornelius	2 00			

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Street No.	Name.		Street No.	Name.	
28½	Sinnott, Charles F.	$2 00	144	Lawrie, Fred H.	$2 00
30	Ramsdell, Emery W.	2 00	144	Dearborn, Simon F.	2 00
32	O'Brien, John F.	2 00	198	Audette, Thelesphore	2 00
34	Bazin, Victor	5 70	198	White, Simon	2 00
36	Morrisey, Richard E.	2 00	198	Melvin, Hartwell D.	2 00
36	Morrisey, Maurice	2 00	198	White, Daniel	2 00
38	Durkee, Charles H.	2 00		Pinder, William W.	12 36
40	Ryan, Patrick	2 00		Pinder, Clara K., Mrs.	43 66
42	Flynn, Patrick J.	2 00	228	Randall, George H.	56 76
42	Flynn, Thomas G.	2 00	232	Gleason, Joseph M.	2 00
42	Grady, Patrick J.	2 00	234	Glover, Luther W.	2 00
44	Sweeney, Michael	16 80	234	Bird, Charles H.	2 00
46	Spillane, James L.	17 54	238	Rolph, John A.	90 06
46	Spillane, Daniel J.	2 00	off	Center, Edward	4 96
48	Haggett, Edwin K.	2 00	off	Taylor, John	8 66

Rockwell Avenue.

1	Carbonneau, Stanilaus	$9 40	4	Ray, James	$16 80
7	Traynor, John H.	2 00	6	Brusseau, Paul	2 00
7	Wilkinson, John	2 00	8	Wood, James	2 00
2	Dion, George	2 00	8	Brown, Nicholas A.	2 00
2	Dion, Albertine F., Mrs.	14 80			

Royal Street.

5	Bohanan, Daniel W.	$68 60	11	Ayers, Eli	$201 80
7	Work, James L.	2 00	11	Ayers, Hannah E., Mrs.	56 98
9	Buss, Herman L.	2 00	11	Ayers, Frederick E.	54 02
9	Buss, Mary E., Mrs.	65 12		Hinkley, Ayers & Byam	291 56

Rural Avenue.

5	Cutler, Clarence B.	$2 00	8	Sherman, Japhet	$2 00
7	Lawrence, William B.	172 20	8	Stevens, Paul	2 00
8	Lawrence, Samuel C.	6951 34			

Salem Street.

5	D'Avignon, Arthur	$2 00	46	Cox, David M. R.	$2 00
7	Roberts, Eben F.	2 00	48	Smith, Joseph H.	2 00
9	Barrows, John E.	16 80	50	Derby, Stillman G.	2 00
15	Lawrence, Daniel W.	1257 34	50	Derby, Mary E., Miss	45 14

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Street No.	Name.	
15	Lawrence, Rosewell B.	$10 51
	Lawrence, Elizabeth, Est. of	924 26
39	Turner, Saml H., Jr.	2 00
39	Turner, Ellen A., Mrs.	43 66
	Sheehan, Ellen, Mrs.	19 24
	Apted, G. J.	2 00
41	Brooks, Fanny S., Mrs.	21 46
43	Reed, Henry S.	2 00
43	Reed, Rebecca, Miss	7 40
47	Mahoney, Frederick W.	2 00
47	Mahoney, Sally J., Mrs.	22 20
47	Heffler, Thomas	2 00
47	Cordner, Wilson	2 00
47	Small, Charles	2 00
49	Curtis, Charles E.	2 74
51	Lynch, Daniel J.	2 00
51	Dugan, Martin	2 00
51	Durgin, Thomas	2 00
51	Durgin, James	2 00
53	Hannan, John H.	2 00
53	Conant, J. J.	2 00
55	Hathaway, Noah	2 00
55	Hathaway, Edward A.	2 00
59	Lewis, Julia, Miss	37 00
59	Carter, William D.	2 00
61	Cushing, Charles H.	2 00
61	Cushing, David L.	2 00
61	Cushing, Pyam, Est. of	124 25
63	Wild, Silas, Est. of	45 88
63	Wild, Lucy D., Mrs.	22 94
63	Wild, Helen T., Miss	42 18
65	Sampson, George T.	2 00
65	Sampson, Ellen R., Mrs.	73 26
69	Jacobs, Clara F. Alden, Helen L.	34 78
71	Law, Asa	67 86
71	Robinson, Augustus	65 64
73	Jackson, Wallace L.	2 00
73	Jackson, Eben E.	2 00
54	Hall, Walter L.	$92 28
56	Nichols, Fayette	2 00
58	Curtin, John, Est. of	44 40
58	Curtin, Andrew F.	2 00
58	Curtin, Patrick	2 00
62	Duval, E. William	2 00
62	Duval, Ellen J., Mrs.	66 60
62	Rainsford, Charles K.	2 00
64	Washburn, Christopher L.	2 00
66	Goodrich, Alma P.	2 00
66	Clark, Lewis W.	2 00
68	Dame, William F.	2 00
74	Thieler, Frank C.	2 00
74	Weston, George M.	2 00
76	Smith, Harry M.	2 00
76	Smith, John A.	109 30
78	Tracey, John J.	2 00
78	Mills, George E.	2 00
80	Gile, Arthur E.	2 00
80	Jewett, Addison G.	2 00
80	Drew, Abby G., Mrs.	55 50
82	Wheeler, Joseph H.	2 00
84	Thompson, John F.	2 00
86	Sawyer, Rufus	189 22
88	Allen, Edward F.	78 96
	Allen, Edward F., Trustee Congregational Fund	33 30
90	Ryder, W. Scott	2 00
	Ryder, Annie H., Miss	28 12
90	Ryder, Phebe N., Mrs.	93 98
92	Dill, Thomas B.	147 78
92	Dill, Eliza J., Mrs.	60 68
94	Fifield, W. W.	38 11
94	Fifield, Lizzie G., Mrs.	37 00
	Fifield, Winslow W., trustee	26 64
	Floyd, Lizzie, Miss	65 12
96	Wilson, Darius	16 80

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Street No.	Name.		Street No.	Name.	
73	Jackson, Mary L. R., Mrs.	$45 88	96	Wilson, Ella G., Mrs.	$276 76
75	Fisher, Israel	2 00	96	Wilson, Charles L.	2 00
75	Fisher, Evelina, Mrs.	48 84	96	Wilson, Charles E.	2 00
79	Burrill, James F.	10 29	96	Wilson, Clarence H.	2 00
	Burrill, James S., Est. of	51 06	96	Letson, Henry H.	24 20
85	Howard, Frank B.	2 00	96	Warren, Leander D.	2 00
85	Howard, James H.	2 00	100	Booth, Richard V.	2 00
87	Hayes, Edward W.	59 72	102	Jackson, J. Harvey	2 00
87	Hayes, Mary D., Mrs.	34 04	102	Abbott, John F.	2 00
89	Jenkins, Frederick	2 00	106	Richards, William S.	71 56
91	Butler, Charles H.	30 49	112	Manning, Hannah J., Mrs.	81 40
97	Moore, Charles	2 00	112	Mitchell, Hyson J.	2 00
97	Crowell, John	2 00		Mitchell, Mary E., Mrs.	62 16
97	Hood, Burnette	2 00	116	Samson, Benjamin F.	2 00
103	Roberton, Matthew	289 12	120	Tomlinson, T. H.	16 80
103	Roberton, Edward	2 00	132	Newcomb, Charles A.	2 00
103	Young, Frederick	2 00	132	Wilkinson, George J.	2 00
109	Sprague, Eliza B., Mrs.	31 08	134	Merrill, George F.	2 00
109	Sprague, William C.	2 00	136	Robinson, Edward J.	24 94
173	Loan, Susan, Mrs.	74	136	Robinson, William M.	2 00
173	Carney, Angelina, Mrs.	156 88	138	McKeon, James E.	2 00
off	Benson, Carl A.	2 00	138	Ryan, Frank P.	2 00
185	Pease, George F.	15 32	140	Bell, Abby A., Mrs.	25 16
185	Prentiss, Henry	2 00	140	Bell, Miles B.	2 00
8	Cleaves, James E.	15 32	142	Alden, Ann M., Mrs.	35 52
8	Cleaves, Emmie N., Mrs.	22 20	150	Jones, Charles N.	2 00
10	Teel, Josiah R.	149 26	150	Jones, Sarah F., Mrs.	70 30
10	Teel, Maria O., Mrs.	35 52	152	Balcolm, Edward H.	7 18
12	Cloake, Thomas	2 00	152	Balcolm, Betsey A., Mrs.	80 66
12	Tufts, Elizabeth M., Miss	35 52	154	Weitz, George G.	2 00
14	Hedenberg, James	21 98	156	Hazen, Robert M.	2 00
	Mystic Congregational Society	82 88	158	Parker, Benjamin T.	65 64
18	Barker, William S.	2 00	158	Chipman, Sarah A., Mrs.	11 84
18	Barker, Julia F.	64 38	158	Chipman, Robert W.	2 00
18	Barker, William S., Jr.	2 00	162	Arnold, Edgar B.	2 00
			162	Arnold, Isabella A., Mrs.	28 86
			164	Cocke, George J.	70 08
			164	Cocke, George A.	2 00

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Street	No.	Name.		Street	No.	Name.	
	18	Barker, William S. & W. S., Jr.	$122 84		166	Pateneaude, Andrew	$2 00
	20	Mills, Caleb	2 89		166	Ryder, Clarence C.	4 96
	22	Pierce, Frank E.	2 00		168	Tainter, Elisha E.	2 00
	22	Mayo, Herbert L.	2 00		168	Tainter, Julia E., Mrs.	36 26
	22	Hill, William H.	2 00		168	Tainter, Charles R.	2 00
	24	Mills, George W.	21 24		168	Tainter, Edwin, 2d	2 00
	24	Mills, Anna B., Mrs.	88 80		174	Tainter, Edwin	42 70
	26	Pratt, Irving W.	2 00		174	Smith, John W.	2 00
	28	Magoun, James A. H.	2 00		174	Smith, Charlotte M., Mrs.	22 20
	30	Sawyer, Nathan, Mrs.	22 20		178	Brown, George W.	2 00
	30	Brainard, Angelina C., Mrs.	44 40		208	Benson, Edward W.	2 00
					208	Benson, Alice, Mrs.	38 48
	32	Braddock, Edward I.	2 00		216	Brigham, Henry B.	2 00
		Dorr, James C., Est. of	296 00		220	Bradlee, John	2 00
	38	Dame & Bruce	47 36			Blanchard, Eben, administrator	44 40
	42	Mahoney, John B.	2 00		off	Goodridge Bros.	20 72
	42	Welch, J. Henry	2 00			Trumins, Mary A., Mrs.	61 86
	44	Gillis, John C.	9 40			Waitt & Hatch	19 24
	46	Webber, Joseph W.	2 00				
	46	Webber, Mary, Mrs.	63 64				

SECOND STREET.

		Hodgson, John S.	$2 00			Weale, John S.	$2 00

SEVENTH STREET.

	3	Duffee, George C.	$2 00		3	Lovejoy, W. W.	$2 00

SIXTH STREET.

	13	Woolson, Harry H.	$2 00		10	Merrill, Isaac D.	$33 08
	21	Johnson, Zachary T.	2 00		12	Barker, Abby A., Mrs.	31 08
	23	Greaney, John	2 00		20	Fogg, George P.	2 00
	23	Greaney, John, Jr.	2 00		20	Fogg, George P., Jr.	2 00
	23	Nichols, George W. H.	2 00				

SANGER STREET.

		Torrey, William C.	$2 00			O'Brien, Martin	$10 88

SHARON STREET.

	1	Hanscom, Adelbert P.	$2 00		51	Sherriff, Ralph J.	$2 00
	3	Brisbin, James J.	2 00		71	LaChapelle, Alexander P.	46 40
	3	Brisbin, Edwin R.	2 00				

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Street No.	Name.		Street No.	Name.	
5	Hanson, Charles H.	$2 00	73	Guilford, William W.	$50 84
5	Hanson, Alice M., Mrs.	42 92	87	Hatch, George	2 00
7	Perry, George M.	2 00	89	Hatch, Anna L., Mrs.	18 50
9	Lewis, Freeman A.	2 00	89	Dunphy, William J.	2 00
9	Lewis, Hannah D., Mrs.	42 92	91	Pierce, Melvin W.	2 00
13	Brown, Thomas	2 00	91	Pierce, Julia E., Mrs.	79 92
13	Herrett, Francis W.	44 18	95	Shannan, George W.	2 00
19	Neilson, John O.	37 52	95	Brittain, Frank	2 00
19	Neilson, Harriet L., Mrs.	31 08	95	Keene, Ira	2 00
19	Neilson, Otto J. C.	2 00	10	Perry, Bayard F.	10 88
21	Schutt, Henry L.	2 00	18	Ober, Joseph E.	332 04
23	Reed, Edgar W.	2 00	18	Ober, Ellen A., Mrs.	17 76
29	Williams, Henry C.	2 00	18	Ober, William E.	27 16
29	Savage, J. Wesley	2 00		Ober, William E., and J. Wesley Savage	8 14
31	Atwood, George A.	2 00	18	Ober, Arthur J.	2 00
31	Atwood, Frank R.	2 00	24	Wescott, John U.	2 00
31	Atwood, Alvin	2 00	24	Wescott, Lucy P., Mrs.	46 62
	Atwood, George A. } Atwood, Frank R. }	10 36	26	Cook, Charles H.	2 00
			28	Neilan, Patrick	39 00
31	Atwood, Lydia A., Mrs.	59 20	30	Drew, George W.	2 00
35	Scanlon, David	97 46		Wiswell, Alice S., Mrs.	60 68
35	Scanlon, Michael J.	2 00	34	Leyland, Samuel H.	2 00
35	Scanlon, Thomas F.	2 00	36	Lowell, C. H.	2 00
35	Byron, James E.	2 00	36	Stanion, H. C.	2 00
37	Lowe, Charles E.	13 84	38	Sylvester, George W.	2 00
43	Bragdon, John W.	2 00	38	Brownell, Robert L.	2 00
43	Bragdon, Mary A., Mrs.	66 60	38	Brownell, Nellie M., Mrs.	10 36
43	Bragdon, Louis G.	2 00			
43	Bragdon, Jerome A.	2 00	40	Corner, John	2 00
51	Souther, Nathan T.	2 00	40	Corner, Abby A., Mrs.	106 56
51	Souther, Lida S., Mrs.	51 80	102	Bird, Henry	2 00
51	Hutchinson, Edwin	2 00	102	Jones, Sarah, Mrs.	15 54

Sherman Street.

3	Cammon, George E.	$2 00	13	Williams, Henry H.	$2 00
3	Brintnall, Mary, Mrs.	18 50	10	Hurley, Robert F.	2 00
5	Brintnal, George W.	17 17	12	Hobbs, John E.	28 64
13	Overton, William F.	6 29	14	Brine, Thomas	18 28

Simonds Court.

4	Black, Charles W.	$2 00	6	Chick, John F.	$2 00

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South Street Court.

Street No.	Name.		Street No.	Name.	
1	Lamb, Francis D.	$2 00	3	Jackson, Andrew	$41 96
3	Jackson, Andrew S.	34 56			

South Street.

1	Gillard, George H.	$2 00	8	Archibald, Charles D.	$2 00
1	Morse, Arthur	2 00	10	Perry, Isaac H.	2 00
1	Larkin, Ernest	2 00	14	Ireland, Henry A.	2 00
3	Buss, Charles B.	67 12	16	Hutchins, John	2 00
5	James, Maria H., Mrs.	63 64	20	Foster, Francis E.	732 68
7	Whyte, Oliver	14 58	22	Nichols, George W.	2 00
7	Whyte, Oliver, Jr.	2 00	24	Butters, Ann M., Mrs.	179 08
	Hayes, B. F. & W. C. Harkins	75 48	24	Willis, George B.	2 00
	Hayes, Mary H., Mrs.	22 20	24	McQuade, John H.	6 44
7	Whyte, Stella S., Mrs.	62 16	28	Rogers, Albert H.	2 00
9	Hayes, Benjamin F.	267 66	28	Boutwell, George B.	2 00
	Hayes, Benjamin F., trustee	67 93	32	Goodwin, J. Otis	527 77
11	Burbank, Edwin C.	2 00		Goodwin, J. O., and heirs of B. R. Teel	14 80
	Turner, Elizabeth T., Mrs.	48 10	32	Goodwin, Emma W., Mrs.	2 22
13	Chandler, Joseph C.	265 44	32	Slavin, Patrick	2 00
	Chandler, Joseph C., Mrs., Est. of	44 40		Monroe, Charles, Est. of	65 12
13	Chandler, Frank E.	459 32	42	Mather, Adam	2 00
13	McEneney, Henry	2 00	50	McTaggart, Robert C.	2 00
21	Ames, Nathaniel P.	53 80	56	Cowin, James N.	121 14
21	Ames, Albert P.	2 00		Cowin, J. N. & Co.	264 92
21	Ames, John F. W.	2 00	56	Cowin, Nelson F.	2 00
21	Coleman, Herbert A.	2 00	56	Cowin, Albert H.	2 00
6	Bean, Mary E., Mrs.	62 16	56	Cowin, Eugene	2 00
6	Robertson, Harrison D.	2 00		Fagin, Marietta E., Est. of	315 24
				Waite, Elizabeth, Est. of	38 48

Sprague Court.

2	Kieley, Thomas H.	$2 00	16	Woodbine, James	$2 00
2	Kieley, Mary, Mrs.	13 32	16	Woodbine, Abel J.	2 00
6	Smith, Angus M.	20 50	18	Fitzpatrick, Peter	15 32

Spring Street.

9	Hamlin, Edward R.	$52 32		Crockford, Maria W., Mrs.	$2 52
11	Baker, Horace E., Jr.	7 92			

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Street No.	Name.	
13	Hartshorn, George L.	$2 00
off	Howland, Walter D.	2 00
15	Drake, Charles H.	2 00
15	Drake, Prudence E., Mrs.	22 20
17	Rogers, Jotham H.	2 00
17	Rogers, Jotham H., Jr.,	2 00
17	Rogers, John S.	2 00
21	Glen, John	2 00
23	Adams, Luther J.	2 00
25	Sherman, Walter S.	61 20
25	Sherman, Marietta, Mrs.	17 76
39	Thode, Waldemir F.	34 56
41	Bedell, Abiel	36 04
43	Sayre, John W.	38 26
45	George, William O.	2 00
45	Cunningham, John F.	2 00
47	Tilton, Harrison J.	18 28
51	Young & Haushalter	9 62
55	Hamlin, Ira W.	74 52
57	Clark, Lambert T.	2 00
59	Street, Mary A., Mrs.	56 24
59	Street, John D.	275 80
	Street, John D., tenant in possession	439 56
59	Briden, Richard	2 00
61	Plunkett, Christopher G.	2 00
61	Plunkett, Elizabeth C., Mrs.	40 70
63	Ruth, Albert	2 00
65	Foye, Thomas E.	89 32
65	Foye, Thomas J.	2 00
69	Leonard, William J.	2 00
69	Hayes, William J.	2 00
69	Denehy, Daniel G.	2 00
73	Hemeon, Lamont S.	30 86
73	Fenton, Benjamin F.	2 00
75	McFarland, William H.	2 00
75	Oleson, Hannah, Mrs.	27 38
77	Hunt, William J.	2 00
85	Crockford, Arthur W.	2 00
85	Tully, John	$2 00
85	Donohue, Thomas I.	16 80
87	Haskell, John	2 00
131	Paris, Charles	2 00
129	Fisher, Mary E. Fisher, Ellen S. Fisher, Louisa D.	19 24
131	Paris, Harry	2 00
133	Loan, Patrick H.	91 54
133	Nash, George	2 00
135	Ramsdell, William E.	2 00
135	Lowell, Hiram S.	2 00
135	O'Brien, Edward	2 00
20	Woodward, Erving C.	2 00
22	Graves, George E.	2 00
22	Ordway, William R.	2 00
22	Nash, William	2 00
46	Booklider, Gotleib	2 00
46	Booklider, Catherine, Mrs.	22 94
48	Thompson, Arthur J.	2 00
48	Gilman, Sophia, Est. of	33 30
50	Wheeler, Oliver	2 00
50	Wheeler, Mary J., Mrs.	32 56
52	Garey, Charles C.	39 74
54	Brown, Edmund R.	76 74
56	Harmon, William B.	2 00
56	Harmon, Elizabeth, Mrs.	19 98
56	Perrins, Samuel	2 00
56	Perrins, H., Mrs.	24 42
56	Perrins, Samuel, Jr.	5 70
58	Harlow, James W.	2 00
60	Ford, William	2 00
60	Ford, Annie, Mrs.	25 90
66	Jagerstan, William F.	2 00
66	Cox, Henry	2 00
68	McAusland, Archibald	2 00
68	McAusland, Archibald, Jr.	2 00
70	Wells, Charles E.	2 00
72	Braid, Alexander M.	16 80

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Stearns Avenue.

Street No.	Name.		Street No.	Name.	
11	Reilly, Patrick	$42 70		Stearns, George L., Est. of	$1577 68
11	Reilly, William J.	2 00		Stearns, Henry L.	2 00
13	Hartshorn, Elbridge B.	2 00		Stearns, Frank P.	76 00
13	Wooley, Winslow W.	2 00		Rollsdon, Samuel	2 00
15	Byrnes, Patrick	47 14		Smith, George F.	2 00
15	Byrnes, Edward P.	2 00			

Summer Street.

5	Ayer, Lizzie D., Mrs.	$71 78	55	McGowan, William H.	$8 29
5	Ayer, William P. F.	2 00	55	McGowan, Mary, Mrs.	28 86
9	Hellen, Joseph	84 51	2	Hadley, Horace D.	90 80
9	Hellen, Samuel H.	2 00	4	Haskell, Alfred	33 08
9	Hellen, William B.	2 00	4	Haskell, Alfred E.	2 00
	Hellen, Samuel H. and William B.	5 92	6	Palmer, Georgietta, Miss	39 22
9	Hellen, Frank	2 00	10	Chadbourne, Samuel R.	44 92
11	Warren, Alton A.	2 00	10	Chadbourne, Charles W.	2 00
11	Harriman, Hiram	2 00	12	Brigham, William C.	2 00
13	Hartshorn, William P.	2 00	12	Brigham, Waldo H.	2 00
13	Hartshorn, Charles H.	2 00	off	Hooker, David S.	2 00
13	Dow, Eugene	2 00	off	Hooker, David S., Jr.	2 00
17	Hartshorn, Amory P.	61 94	off	Hooker, Phebe, Mrs.	29 60
19	Taylor, Edgar R.	2 00	40	Murphy, John S.	2 00
21	Carr, Mary A., Mrs.	32 56	40	Chapin, George E.	2 00
23	Christie, Thomas	64 01	40	Newhall, George L.	19 76
23	Ashman, Nicholas	2 00	40	Newhall, Octavia, Mrs.	37 00
25	Bradford, Charles M.	2 00	46	McDowell, Robert H.	33 08
25	Bradford, Hannah G., Mrs.	35 52	50	Gowing, Frank K.	2 00
29	Vinal, Moses C.	39 74	50	Gowing, Edward	2 00
31	Pearce, Thomas H.	35 30	52	Emerson, Wesley	2 00
33	Parsons, Henry	34 56	52	Nichols, Daniel W.	2 00
39	McLean, Malcolm	52 32	58	Meanes, George B.	2 00
45	Haskell, John H.	11 62	58	Meanes, George W.	30 86
45	Haskell, Samuel C. L.	2 00	62	Tirrill, James	2 00
47	Marshall, Charles C.	2 00	62	Tirrill, Johanna G., Mrs.	22 94
51	Bresnehan, Jeremiah	2 00	62	Tirrell, John E.	10 88
51	Bresnehan, Mary, Mrs.	39 96	66	Clark, Calvin H.	33 08
59	Ruggles, Edward	2 00	68	Burchard, Joseph W.	2 00
53	Quinn, John	2 00	68	Ashman, John	2 00
			68	Martin, Robert	48 62

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Sunnyside Terrace.

Street No.	Name.		Street No.	Name.	
1	Pollard, Darius W.	$2 00	3	Redfern, Simon	$2 00
1	Polland, A. Miller	2 00	4	Little, William G.	2 00
2	Mander, Henry C.	2 00	5	Cox, Wallace C.	2 00
2	Mander, Harry W.	2 00	5	Cox, Frank H.	2 00

Swan Street.

7	Cantell, Thomas W.	$2 00	11	Cadigan, Patrick	$2 00
7	Cantell, John	2 00	11	Kane, John	2 00
7	Brennan, John	2 00	11	Good, Jeremiah	2 00
7	Hayden, Charles H.	2 00	11	Fines, John	2 00
11	Fitzpatrick, John	2 00	27	Lucia, Peter	2 00
11	Fitzpatrick, Daniel J.	2 00	27	Lucia, Howard L.	2 00
11	Fitzpatrick, Patrick J.	2 00	27	Howard, William	2 00
11	Cawley, John	2 00	33	Simpson, Alfred H.	2 00
11	Finnegan, James	2 00	35	McDonald, Andrew C.	2 00
11	Finnerty, Edward	2 00	39	Doyle, Patrick J.	2 00
11	Rowan, Michael	2 00	39	Keay, Warren H.	2 00
11	Langan, Owen	33 08	41	Knight, Charles L.	2 00
11	Welch, John	2 00	22	Stone, Felix	4 22
11	Degnon, Michael	2 00	off	Gilley, A.	2 00
11	Garrett, Alexander	2 00	off	Reed, John	3 48
11	Nestor, Jeremiah	2 00	30	Dwyer, John F.	2 00
11	Tully, William	2 00	30	Dwyer, Rose A., Mrs.	25 16
11	Cadigan, John	2 00	36	Bradbury, Frank	18 28

Tainter Street.

1	Keene, Samuel W.	$2 00	14	Carleton, James	$34 56
3	Chipman, Henry A.	49 36	16	Bozan, Daniel	2 00
3	Chipman, Daniel M.	2 00	16	McNally, Thomas	2 00
9	Frye, Anthony L.	2 00	18	O'Brien, Thomas	2 00
11	Dow, Samuel H.	2 00	18	Golden, John	2 00
21	Brewster, Joshua	2 00	22	Mitchell, James H.	15 32
21	Brewster, Charles M.	2 00	24	Sharpe, Henry	2 00
21	Brewster, William	2 00	30	Sullivan, John A.	22 72
23	McGillicuddy, Dennis, Est. of	58 46	30	Sullivan, Andrew	39 00
4	Connell, Timothy	22 72	34	Mitchell, Albert S.	2 00
8	Cross, Osmond	25 68	34	Mitchell, Frank T.	2 00
8	Cross, Benjamin	2 00	34	Mitchell, Ann M., Mrs.	16 28
10	Noonan, Thomas	2 00	36	Lonnergan, James	3 78
			36	Lonnergan, Ellen, Mrs.	18 50

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Street No.	Name.		Street No.	Name.	
10	Noonan, Hannah, Mrs.	$23 68	36	Barry, Edward	$2 00
10	Biswanger, Nelson D.	33 08	38	Smith, Edward F.	26 42
12	O'Brien, Michael J.	24 94			

TEMPLE STREET.

1	Jones, Olin V.	$4 22	2	Wellington, Louisa, Mrs.	$31 82
1	Jones, Annie L., Mrs.	14 80	2	Wellington, Ernest H.	2 00
3	Pryde, James W.	2 00	6	Ford, Robert J.	2 00
5	Kempton, Jeremiah G.	2 00			

THATCHER STREET.

3	Bloom, Charles A. T.	$2 00	10	Fuller, G. Albert	$2 00
2	Reed, Mary J.	46 62	10	Fuller, Ida E. H., Mrs.	49 58
2	Reed, Alvin R.	2 00	12	Drew, Charles R.	43 44
2	Symmes, Charles E.	2 00	12	Drew, Herbert W.	2 00
8	Foster, Nathaniel F.	69 34	12	Drew, Annette W., Mrs.	65 86

THIRD STREET.

3	Hopkins, Harvey A.	$62 88	17	Cushing, Sarah M., Mrs.	$6 66
3	Hopkins, Charles H.	2 00	19	Thompson, John P.	2 00
3	Hopkins, George W.	2 00	19	Thompson, L., Mrs.	88 06
7	Hallett, John H.	2 00	4	Partelow, Charles	2 00
9	Bearse, Frank H.	7 92	6	Weeks, Charles F.	2 00
9	Bearse, Mary L., Mrs.	51 80	12	Gibbs, Isaac	2 00
13	Best, George F.	2 00	off	Hughes, Frank	2 00
17	Cushing, Hiram E.	2 00	off	Palmer, Henry	2 00

THOMAS COURT.

3	Hanley, Michael J.	$2 00	12	Mahoney, John	$2 00
4	Horty, John	2 00	12	Mahoney, Michael	2 00
8	McGoveren, Michael	14 58	12	Kennedy, Andrew H.	2 00
8	McGoveren, James	2 00	12	Kennedy, James	2 00
10	O'Leary, Cornelius	2 00	12	Lynch, Frank	2 00
10	Dempsey, John	2 00	16	Poole, Woodbury D.	2 00
10	Sullivan, Patrick	2 00			

TONTINE STREET.

3	Lounsbury, Frederick W.	$40 48	2	Lyman, Mary A., Mrs.	$33 30
3	Kelsey, Franklin F.	2 00	4	Davis, Llewelyn P.	2 00
			4	Davis, Mary F., Mrs.	74 74

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Street No.	Name.		Street No.	Name.	
3	Kelsey, Frank G.	$2 00	4	Lounsbury, Harry L.	$2 00
7	Martin, George E.	2 00	6	Pomfret, William J.	2 00
7	Martin, Arthur E.	2 00	6	Nutting, William P.	2 00
2	Lyman, Luther B.	2 00			

TOURO AVENUE.

1	Cutler, James	$2 00	17	Breshnahan, Jeremiah	$2 00
1	Cutler, George J	2 00	17	Breshnahan, Mary A., Mrs.	25 16
3	Stetson, John	40 48	8	Welch, Walter J.	2 00
3	Blackington, Thomas F.	2 00	8	Welch, John F.	16 80
7	Doherty, John M.	187 74	18	Robb, William D.	2 00
9	Anderson, James	2 00	20	Bryan, Andrew L.	2 00
13	Robinson, William P.	2 00			
15	Breshnahan, John	2 00			

TUFTS STREET.

1	Hiller, William	$2 00	14	Lynch, John W.	$23 46
1	Oliver, Charles H.	2 00	16	Wells, James F.	2 00
1	Oliver, Lilla S.	31 08	18	Ellis, Charles W.	2 00
5	McFarland, Thaddeus	33 08	18	Ellis, Hezekiah C.	13 84
13	Gillard, James W.	14 58	20	Durkee, Nathan B.	2 00
17	Ripley, Frederick	2 00	20	Durkee, William N.	2 00
19	Gardiner, Isaac H.	2 00	20	Durkee, Frederick J.	2 00
21	Mahar, Michael J.	2 00	22	Dunham, David W.	2 00
21	Connor, Thomas	2 00	24	O'Niel, Michael	11 62
2	Wyman, Charles H. A.	2 00	26	Carleton, Peter	2 00
6	Pooley, Silas B.	2 00	26	Curtin, Constance	24 20
6	Welch, Patrick	2 00	28	Reagan, John J.	2 00
8	Walker, David, Est. of	13 32	28	Curtin, Thomas	24 94
8	Barry, James	2 00	28	Curtin, Michael	2 00
10	Thyng, Fred	2 00	30	Sweeney, John E.	41 59
10	McClellan, John	33 67	30	Barton, John	2 00
12	Tainter, John H.	16 80	off	Crapo, Richard	2 00
12	Tainter, Mary G., Mrs.	55 50			

UNION STREET.

1 off	Foley, William	$9 40	18½	Carlin, Thomas	$2 00
3	Gourley, James	2 00	off	Hayes, William	2 00
3	Munroe, James	2 00	off	Reagan, John	2 00
3	Munroe, Hugh	2 00	off	Condon, William	2 00
5	LeMar, Joseph	2 00	off	McKeon, Barney	2 00

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Street No.	Name.		Street No.	Name.	
7	Marshall, Thomas	$2 00	off	McCarthy, Dennis	$2 00
7	Drury, Thomas	2 00	off	McGinnis, Peter	2 00
9	Finnegan, Peter	2 00	off	Plant, Anthony	2 00
9	Fleming, William	2 00	off	Smith, Thomas	2 00
11	Dowd, James A.	2 00	off	Lynch, James	2 00
13	White, Nicholas	529 32	off	Pearson, Samuel	2 00
15	Deegan, John	2 00	off	Burns, Thomas	2 00
17	Beatty, Michael	2 00	off	McCarthy, John	2 00
2	Fitzpatrick, Patrick	19 76	20	Newell, Patrick	2 00
4	Dixon, Thomas	2 00	22	Emery, Asa H.	2 00
6	Christenson, Christian	2 00	22	Emery, Sarah, Mrs.	21 46
	Leary, John, Est. of	21 46	22	Currant, William B.	2 00
8	Murray, William	2 00	30	Ward, Patrick	2 00
8	Jordan, James	2 00	30	Carew, Patrick	2 00
8	Francis, Patrick	2 00	30	Tierney, Thomas	2 00
8	McLean, Samuel D.	2 00	30	Broderick, John J.	2 00
	Coughlin, Michael, Est. of	10 36	32	Hathaway, Frank	2 00
			34	Nelson, Alvin D.	2 00
	Benson, Michael, Est. of		34	Jones, Alfred H.	2 00
			34	Haley, Daniel	2 00
10	Coughlin, Owen	2 00	34	Kyle, Ephraim	2 00
14	Lawless, William	2 00	34	Lennis, Frederick	2 00
16	Nolan, Thomas	2 00	34	Adams, Thomas	2 00
18	Flynn, Thomas H.	2 00	34	Duffee, John H.	2 00
18½	Hughes, John	53 80	38	O'Connell, William	2 00
18½	O'Donnell, James	2 00	38	O'Brien, Michael	2 00
18½	Hughes, Martin J.	2 00		Teele, E. & Co.	319 68

Valley Street.

7	Whitcomb, William B.	$128 54	69	Fitzpatrick, Helen M., Mrs.	$64 38
7	Tolmay, Thomas E.	2 00	off	Hall, Charles C.	28 64
	Dwyer, Michael F.	2 00	off	Felkin, William C.	31 60
65	Robinson, Martin W.	2 00	off	Hill, Everett L.	31 60
65	Stewart, Stanley O.	2 00	off	Hill, Oliver D.	2 00
67	Davenport, George E.	25 68		Dwyer, Bridget K., Mrs.	20 72
67	Davenport, Arthur I.	2 00		Dwyer, Nellie T., Miss	28 12
69	Fitzpatrick, James H.	8 66			

Vernon Street.

2	Wright, Philip G.	$2 00	4	Greenwood, Esther A., Mrs.	$35 52
4	Greenwood, Eugene W.	2 00			

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Vine Street.

Street No.	Name.		Street No.	Name.	
3	Taylor, Charles S.	$18 28	2	Brooks, Susan T., Mrs.	$41 44
5	Palmer, Henry, Est. of	67 34	4	Copeland, Ernest L.	2 00
7	Hathaway, Wilbur A.	24 94	4	Copeland, Joseph W.	2 00
9	Butters, William, Est. of	22 94	6	Atwood, Herbert L.	2 00
9	Gordon, Alberto L.	2 00	8	Abbott, Jonathan E.	2 00
	Gordon, Eliza, and others	15 54	8	Abbott, Mary J., Mrs.	39 96
11	Fifield, Henry	2 00	10	Blanchard, William S.	7 18
15	Fifield, James F.	2 00	10	Blanchard, Mary H., Mrs.	38 48
15	Emory, Willard B.	2 00	12	Noyes, Frederick W.	2 00
2	Brooks, Alger R.	2 00			

Walnut Street.

1	Nichols, George	$16 80	9	Adams, Edward P.	$2 00
1	Nichols, Sarah, Mrs.	85 84	9	Hergert, Gustave L.	2 00
1	Nichols, Sidney O.	2 00	9	Brockhoff, Carl	2 00
5	Lamson, Frederick M.	2 00	13	Morehouse, Isaac	2 00
5	Willis, George L.	2 00	13	Morehouse, Arthur B.	2 00
7	Foster, George O.	78 96	13	Morehouse, Ella G., Mrs.	54 76
7	Boynton, Charles H.	2 00	6	Benet, Lorenzo P.	6 44
9	Metcalf, William P.	2 00	6	Benet, Lorenzo P., Jr.	2 00
9	Metcalf, Harriet M., Mrs.	151 70			

Wareham Street.

3	Stickney, Allison M.	$20 50	33	Perrin, Allison A.	$2 00
3	Stickney, Virginia, Mrs.	57 72	33	Tisdale, William	2 00
7	Clancey, Andrew M.	2 00	4	Austin, Henry O.	2 00
7	Clancey, Mary, Mrs.	35 52	4	Austin, Elizabeth C. Mrs.	29 60
7	Lennon, Luke C.	2 00	6	Ilsley, Jonathan A.	2 00
9	Rich, George L.	49 36	10	Hankinson, Roxanna B., Mrs.	71 78
13	Hewey, Benjamin M.	2 59	12	Leary, Fanny S., Mrs.	50 69
13	Skillings, Daniel W. Hewey, Augusta A., and Adeline S. Skillings	2 74 37 00	14	O'Neil, Jeremiah	10 88
15	Barrows, Charles	2 00	14	Sheeley, Caroline L., Mrs.	75 48
19	Thayer, Frank J.	2 00	16	Holt, George S.	77 48
25	Hodgman, William H.	4 96	18	Porter, Edwin	2 00
25	Hodgman, Emeline A., Mrs.	90 28	18	Porter, Harriet E., Mrs.	41 44

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Street No.	Name.		Street No.	Name.	
25	Hodgman, Edwin S.	$2 00	18	Porter, Harry A.	$2 00
25	Hodgman, Percy H.	2 00	24	Small, Albert	2 00
25	Hodgman, Fred W.	2 00	24	Small, Emma M., Mrs.	38 48
27	Wholley, Dennis P.	4 96	32	Ross, Edwin	2 00
27	Wholley, Ellen, Mrs.	43 66	34	Perkins, Dana E.	2 00
29	Winn, Willard O.	2 00			

WARREN STREET.

15	Woods, Joseph E.	$86 36	37	Dunbar, Sidney G.	$81 18
15	Woods, George A.	2 00	39	Smith, Walter S.	2 00
17	Wellington, Charles S.	2 00	39	Smith, Emma B., Mrs.	45 88
17	Wellington, Nellie F., Mrs.	59 20	43	Bass, Charles H.	2 00
19	Richardson, James P.	2 00	43	Bass, Mary R., Mrs.	50 32
19	Richardson, Carrie A., Mrs.	50 32	43	Briggs, Daniel R.	2 00
21	Pitman, Thomas P.	2 00	4	Eeles, Frederick J.	57 87
21	Pitman, Sarah, Mrs.	28 12	12	Clarkson, Francis K.	2 00
21	Pitman, John W.	2 00	12	Clarkson, Jane E., Mrs.	46 62
29	Cunningham, Nason B.	2 00	12	Lawrence, Theodore J.	2 00
29	Cunningham, Carrie A., Mrs.	60 68	14	Gerrish, John H.	2 00
29	Fairbanks, Channing H.	2 00	14	Gerrish, Ida L.	36 26
35	Pearce, Thomas	52 32	24	Day, Frank L.	48 62
			28	Flint, Frederick W.	68 60

WASHINGTON STREET.

	Brooks, Hannah, Est. of	$110 26	81	Fenton, Benjamin B.	$52 32
11	Russell, Granville C.	2 00	89	Cox, James P.	3 48
13	Ellis, Edward C.	2 00	89	Murray, Edward H.	2 00
off	Bean, Charles W.	14 58	91	Weymouth, Edwin G.	2 00
off	Almy, John E.	2 00	93	McIntyre, Samuel	2 00
off	Wagner, Robert C.	2 00	93	McIntyre, Samuel, Jr.	7 18
15	Holman, George W.	2 00	93	McIntyre, John C.	2 00
17	Dwyer, Michael F.	101 90	93	McIntyre, Mary H., Mrs.	14 80
19	Sylvester, Samuel N., Est. of	90 28	2	Jacobs, Charles S.	271 36
	Sylvester, Eliza, Mrs.	106 56	4	Wyman, William A.	2 00
19	Johnson, Henry K.	2 00	6	Bell, Clayton M.	2 00
19½	Fernald, Frank	2 00	6	Troop, Alfred	2 00
21	Roberts, Joseph	43 44	6	Brown, Edson G.	2 00
			10	Crowell, Arthur S.	2 00

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Street No.	Name.		Street No.	Name.	
25	Bangs, David E.	$124 84	10	Richardson, Mary A., Mrs.	$42 92
25	Bangs, Elizabeth A., Mrs.	74 00	12	Pierce, Frank P.	2 00
27	Child, Charles K.	2 00	12	Pierce, James	61 94
27	Child, Mary E., Mrs.	10 36	14	Russell, John	112 26
29	Child, William S.	2 00	16	Hersey, Benjamin A., Est. of	167 24
29	Child, Warren J.	2 00	16	Barnes, Charles H.	2 00
	Child, William C., Est. of	156 88	20	Coulson, John	83 40
31	Brewer, Charles H.	33 82	22	Lauriat, George W., Est. of	30 34
33	Beck, John S.	2 00	24	Whitcher, George A.	2 00
35	Goodwin, Franklin M.	61 20	26	Cushing, Henry H. D.	2 00
35	Page, Edward C.	2 00	26	Cushing, Walter H.	2 00
67	Leavins, William	2 00	28	Sampson, Lucy, Mrs.	60 68
67	Leavins, Emma D., Mrs.	51 80	28	Sampson, Elisha J.	2 00
67	White, John	2 00	30	Reed, Rachel B., Mrs.	53 28
67	White, Sarah S., Mrs.	4 44	32	Swift, Richard H.	2 00
69	Hodgman, Edwin G.	101 16	34	Davis, David E.	2 00
71	Davenport, George F.	2 00	36	Preston, George B.	2 00
71	Davenport, Mary L., Mrs.	48 84	36	Preston, Fanny M., Mrs.	53 28
71	Amareld, Joseph	2 00	38	Newcomb, Thomas C.	361 64
73	Davis, William K.	2 00	38	Newcomb, Phebe, Mrs.	7 40
73	Alden, William F.	2 00	42	Keene, James F.	2 00
73	Paul, Jeremiah	2 00	56	Morse, Matilda H., Mrs.	75 48
73	Paul, Betsy H., Mrs.	88 06	* Blk	Otis, Harry J.	2 00
75	Clark, Walter G.	90 06	* Blk	Crawley, Edmund S.	39 00
77	Earsy, Henry A.	40 48	* Blk	Harper, David A.	2 00
79	Smith, Frank O.	53 80	* Blk	Harper, Lizzie Mrs.	7 40
79	Robbins, Marshall F.	2 00		Dwyer, Dennis, Est. of	20 72

Water Street.

3	Foster, John H.	$2 00	31	White, Edward A.	$2 00
7	Hall, Horace D.	416 40	4	Carroll, William C.	31 60
	Hall, Horace D., by trustee	152 22	6	Highley, Harry	2 00
7	Hall, Vernon H.	2 00	8	Bradford, William H.	4 59
7	Hall, Ralph L.	2 00	8	Bradford, Mary E., Mrs.	63 64
7	Hall, Horace D., Jr.	2 00	12	Ballou, Harry B.	292 82
13	Crockett, Charles B.	192 55	12	Ballou, Ira H.	46 40
13	Crockett, Rosalie	48 84	14	Baker, Joseph E.	5 70
			14	Baker, Roland M.	5 70

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Street No.	Name.		Street No.	Name.	
13	Crockett, George W.	$2 00	14	DeCamp, Joseph	$2 00
15	Bacon, William F.	2 00	16	Abbott, Thomas A.	31 60
17	Fisher, George	2 00	16	Mitchell, Guy E.	2 00
17	Fisher, Mary J., Mrs.	42 18	18	Peak, Frank H.	40 48
17	Fisher, George H.	2 00	20	Lombard, H. L.	2 00
off	Tucker, Charles E.	2 00	20	Billons, Arthur	2 00
	Tucker, Aaron, Est. of	22 94	22	Newton, Philo A.	2 00
off	Hayden, Gordon	2 00	22	Newton, Charles A.	2 00
off	Hayden, Jennie B., Mrs.	22 94	22	Newton, Henry F.	2 00
			22	Newton, Alfred H.	2 00
19	Powers, Hiram H.	2 00	36	Lawrence, William	18 28
21	Waterman, Frank O.	2 00			

WEBSTER STREET.

25	McDowell, James	$2 00	8	Campbell, Hugh M., Jr.	$2 00
31	Hanson, John S.	2 00	8	Reagan, Arthur	2 00
2	Farnum, Henry I.	2 00	14	Callahan, William	2 00
2	Farnum, Marland D.	2 00	18	Kreuger, William F.	2 00
4	Leahy, Geoffrey B.	2 00	18	Simpson, Clara M., Miss	50 32
6	Nyman, George W.	2 00			
6	Neill, John H.	2 00	22	Goggie, William, Est. of	7 40
8	Campbell, Hugh M.	8 88			
8	Campbell, Hannah, Mrs.	47 36			

WEST STREET.

5	Biswanger, Frank	$2 00	6	O'Neil, John	$2 00
5	Soles, James P.	2 00	6	Geary, William J.	30 86
5	Dinsmore, James W.	2 00	6	Geary, Morris	39 59
5	Dinsmore, Jesse J., Mrs.	30 34	10	Crowley, John	61 20
7	Grady, John	2 00	14	Ward, Martin P.	2 00
7	Grady, Mary A., Mrs.	55 50	16	Ward, Lawrence	2 00
7	Grady, James M.	2 00	16	Ward, James L.	31 23
7	Grady, John J.	2 00	20	Morissey, Morris	2 59
7	Grady, Frank G.	2 00	20	Ashman, Peter	2 00
7	Grady, Michael S.	2 00	20	Sanford, William	2 00
9	Peak, Frederick W.	2 00	22	Morissey, John	2 00
11	Campbell, William J.	2 00	26	Murray, Thomas	2 00
13	Cassell, William H.	2 00	26	Buckley, Richard	2 00
17	Connors, Garrett	2 00	28	Leahy, Maggie M., Mrs.	27 38
17	Connors, Daniel	2 00			
19	Crockwell, Thomas	34 56	30	Sweeney, James	50 10

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Street No.	Name.		Street No.	Name.	
23	Coppinger, Patrick	$23 31	30	Sweeney, Frank H.	$2 00
27	Kane, John	2 00	32	Scannell, John	2 00
27	Pigott, Daniel	27 16	32	Cotter, William	28 64
	Moore, Joseph H.	2 00	36	Merson, James F.	2 00
	Leahey, Andrew	2 00	36	Merson, George W.	2 00

WILLIAMS STREET.

13	Underwood, Frank J.	$2 00	16	Rand, Martha J., Mrs.	$22 94
13	Bemis, Ira	2 00	18	Johnson, James	2 00
13	Bemis, Sarah R., Mrs.	31 08	18	Johnson, Ursilla, Mrs.	31 08
16	Rand, Myron	2 00			

WINCHESTER STREET.

	Hovey, Charles R.	$2 00		Young, J. Warren	$2 00
13	Stevens, Roscoe T.	2 00	16	Staples, William H.	2 00
13	West, Samuel K.	2 00	18	Matthaey, Frederick W.	2 00
13	Stedman, Ernest	2 00	20	Cousins, William	2 00
15	Kennedy, James	2 00	20	Cousins, William D.	2 00
15	Kennedy, Sarah, Mrs.	38 48	22	Stearns, William G.	2 00
21	Colburn, N. Otis	2 00	24	Foley, Daniel	2 00
21	Colburn, Viola J., Miss	14 80	24	Foley, Margaret, Mrs.	27 38
21	Colburn, Reuben N.	2 00	24	Foley, Joseph	2 00
21	Colburn, Walter	2 00		Gilchrist, John T.	41 96
23	Kennedy, David W.	2 59		Warren, Edd B.	2 00
23	Kennedy, Alfred W.	2 00		Briggs, Edward W.	2 00
47	Wright, Aaron H.	2 00	44	Hixon, William J.	2 00
47	Berry, John S.	2 00	46	Cook, James	2 00
51	Seaver, Luther T.	61 20	46	Cook, Eliza B., Mrs.	17 02
	Sickman, Anthony C.	36 78	off	Murdock, William	2 00
	Moody, Samuel	2 00	off	Moran, Cornelius	2 00
10	Papkee, Alfred E.	36 78	off	Murphy, Francis P.	2 00
	Littlefield, Thatcher E.	2 00	off	Mellen, Hugh F.	2 00
12	Yeamans, Peter S.	4 22	off	Sawyer, Samuel	2 00
	Yeamans, Mary J., Mrs.	34 78	off	Gates, Henry	2 00
14	Newcomb, Ezekiel B.	2 00	off	Nelson, William	2 00

WINTHROP STREET (South).

	Brigden, Timothy, Est. of	$14 06	off	Sullivan, Daniel W.	$2 00
45	Bruorton, George E.	4 22	off	McKeon, John	2 74
47	Hanson, Herman L.	2 00		McKeon, Ellen, Mrs.	45 88
			off	Mullen, Frank	2 00

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Street No.	Name.		Street No.	Name.	
49	Robinson, Fred L.	$2 00	off	White, Nicholas	$2 00
49	Robinson, Frank G.	2 00	off	Maloy, Martin	2 00
49	Robinson, Walter H.	2 00	60	McKeon, Daniel, Est. of	52 54
53	Tufts, Alfred	59 72	60	McKeon, Harry	2 00
63	Rockwell, John W.	206 24	60	McKeon, Catherine, Mrs.	74
65	Fitzgibbon, John J.	2 00	62	Murch, Charles H.	4 81
65	Fitzgibbon, John J., Jr.	2 00	off	Connors, Daniel W.	2 00
83	Whorf, John G.	30 12	off	Dempsey, James E.	22 72
83	Boomer, Thomas	13 84	off	Maloy, John J.	2 00
87	Vialle, Alfred P.	2 00	off	Prior, James	13 84
89	Wells, Thomas B.	2 00	15	Prior, James, Jr.	2 00
89	Wells, Joseph B.	2 00	66	McGuine, Thomas	37 15
103	Taylor, William	2 00	66	McGuine, Thomas F.	2 00
103	Rierdan, Walter P.	2 00	66	McGuine, Robert J.	2 00
105	Pratt, Charles W.	2 00	76	Hill, Joshua E.	2 00
105	Brown, Sherman D.	2 00	76	Hill, Sarah L., Mrs.	23 68
105	Cole, Elmer E.	2 00	78	Woodworth, Elijah B.	59 72
109	Perkins, Japhet	2 00		Woodworth, Elijah B. Leavitt, Lorenzo S. Sweatt, Joseph S. G.	340 03
109	Crawford, Stoughton W.	2 00			
109	Crawford, Sarah J., Mrs.	26 64			
109	Dolliver, George E.	2 00		Woodworth, Elijah B. Leavitt, Lorenzo S.	72 15
117	Perkins, John B.	3 48			
117	Perkins, George B.	2 00			
117	Perkins, Ann M., Mrs.	259 00	78	Woodworth, Charles W.	2 00
46	Massie, Alexander M.	2 00	78	Woodworth, Nathan B.	2 00
48	Perkins, John F.	2 00	78	Benham, George A.	2 00
48	Perkins, Emeline S., Mrs.	50 32	82	Wade, Susan T., Mrs.	52 54
50	Staples, James H.	2 00	82	Clark, Charles A.	4 59
52	Richardson, Edwin D.	2 00	84	Winslow, Sewell E.	2 00
54	Hanson, Frederick	22 72	86	Taylor, Henry R.	2 00
56	Clark, Frederick M.	2 00		Cassell, Edmund B., Est. of	19 24
58	Holmes, Elbridge G.	53 06	88	Lawrence, Charles A.	2 00
58	Holmes, Elbridge G., Jr.	4 22	94	Sisk Edmund	18 28
off	Lynch, James T.	2 00	94	O'Brien, Stephen	2 00
off	Sullivan, Jeremiah	17 54	94	Kirk, Thomas	2 00

Winthrop Street (North).

7	Shultis, Mark	$30 12	55	Parker, William G.	$13 10
7	Shultis, Kate D., Mrs.	65 86	57	Parker, Benjamin H.	26 27

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Street No.	Name.		Street No.	Name.	
13	Gibbs, Joseph N.	$117 44		Parker, Benjamin, Est. of	$22 20
13 off	Costello, Hugh	2 00	73	Lathrop, David W.	40 48
13 off	Blakelle, Chambers L.	2 00	77	Chase, Rachel G., Mrs.	61 42
13 off	Blakelee, George E.	2 00	77	Bassett, Jesse T.	2 00
13 off	Pray, William F.	2 00	76	Lane, George F.	136 68
off	Newcomb, Richard B.	2 00	76	Lane, Frederick A.	2 00
	Puffer, Luther W.	749 40	98	Russell, William A.	189 22
	Puffer Brothers and Goodwin	355 20	98	Russell, George H.	24 79
off	Blaisdell, James S., Est. of	12 58			

WOBURN STREET.

	Simpson, John	$2 00	2	Fernald, Albert C.	$2 00
45	Sampson, Albert A.	3 11	12	Gallupe, Charles E.	2 00
45	Samson, Clarissa W., Mrs.	42 92	12	Gallupe, Harry W.	2 00
49	Chandler, William H.	2 00	14	Mowry, Irving B.	2 00
69	Newcomb, Henry	53 80	16	Fuller, Josiah G.	2 00
73	Craig, William C.	177 38	18	King, Henry	2 00
73	Craig, Isabel, Mrs.	18 50	18	Byrne, George M.	2 00
75	Smith, Horatio A.	77 48	20	Tutten, John L.	6 07
81	Walkling, Frederick L.	12 66	20	Tutten, Ernest W.	2 00
81	Walkling, Christina, Mrs.	36 26	24	Whittemore, Alfred A.	2 00
81	Walkling, Louis F.	2 00	58	Bacon, George A.	114 48
2	Fernald, Joseph	2 00	58	Bacon, George M.	2 00
2	Fernald, George P.	2 00	84	Symmes, Amelia M., Miss	47 36
			96	Gibbs, B. Frank	10 14

WYMAN STREET.

7	Wilson, William C.	$2 00	Comstock, Charles M.	$37 52
9	Marden, Wendell P.	2 00	Porter, Irving	2 00
11	Godfrey, Samuel G.	2 00	Wilson, Charles H.	2 00

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LIST OF NON-RESIDENTS

ASSESSED FOR THE YEAR 1892.

A

Abbott, Isabella J., Mrs.	$21 46	Anderson, John F.	$8 88
Abbott, Sylvester K., heirs of	51 80	Anderson Pressed Brick Company	435 12
Adams, Hannah, Mrs., heirs of	23 08	Angel, Isabella S.	40 70
Adams, Isaac	14 80	Atsalt, Isaiah and John C. F.	56 24
Adams, Louis W.	7 40	Armstrong, Varona T.	31 08
Adams, William and Thatcher	661 56	Austin, George H., Mrs.	33 30
Ambler, Russell P.	139 86	Avay, Florence P.	2 22
Ames, Frederick L.	518 00	Ayer, E. G.	68 08

B

Bacall, Charles H.	$51 80	Boston Gun Club	$8 88
Bacon, Sarah A.	8 88	Boston & Maine R.R., Lowell divison	261 96
Bailey, James	17 76	Boston & Maine R.R.	287 86
Baker, Samuel	34 78	Boston Safe Deposit & Trust Company	222 00
Bancroft, Jacob, heirs of	42 92	Bottume, John	29 60
Banker, George W.	14 80	Boutwell, C. R., Miss	30 34
Barker, C. & Company	2 96	Bowker, Edwin	33 30
Barker, Charles A.	8 88	Bowers, Luke H.	59 20
Barker, Edward	7 40	Brackett, Sarah E.	74
Barker, Herman	32 56	Bradley, Arthur E.	39 96
Barnicoat, George F.	4 44	Bradley, Frances	31 08
Barrett, Esther, Mrs.	28 86	Bragg, Henry W.	8 88
Barton, Mary E., Mrs.	40 70	Breen, Solomon A.	62 90
Batchelder, Josiah	35 52	Bridge, Isabella S.	16 28
Bates, Cyrus H.	37	Briggs, Mary J.	16 28
Bates, Esther A.	2 96	Brintnall, Norman Y.	29 60
Bay State Brick Company	519 48	Brooks, Luther F., Mrs.	26 64
Beckett, Melvin T.	37	Brooks, Timothy	34 78
Beeching, Richard	22 20	Brown, Caroline, Mrs.	14 06
Bement, Ella, Mrs.	96 20	Brown, Carrie E., Mrs.	29 60
Bennett, Emma A.	41 44	Brown, H. F.	10 36
Bennett, Edmund H.	11 84	Brown, W. S. & J. H.	37
Bennett, Thomas R.	37		
Bentley, John	42 92		

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Billings, George and Aaron Sargent, trustees of Est. of T. Magoun	$236 80
Bishop, Charlotte A., Mrs.	106 56
Bishop, Ellen E.	10 36
Bishop, John O.	16 28
Blackburn, Margaret R., Mrs.	3 70
Blakie, John	5 18
Blood, Hiram	36 26
Bond, Timothy O.	22 20
Boston Feather Down Company	11 84
Brown, William H.	$25 16
Brunswick, Antimony Company (Francis H. Pearl and Jonas Boyd trustees)	176 12
Burgess, L. M., Mrs.	29 60
Burnham, David B.	14 80
Burnham, T. O. H. P.	7 40
Burrage, Josiah R.	74
Butler, Robert S.	23 68
Butterfield, Joseph H.	5 18
Byam, Charles F.	22 20
Byam, E. G.	17 76

C.

Canavan, John	$44 40
Carleton, Fannie M., Mrs.	57 72
Carr, Lucretia T.	32 56
Carroll, Anna, Mrs.	1 48
Carroll, William H.	36 26
Cass, Orville B.	7 03
Champney, Henry T.	109 52
Chapin, George F.	162 06
Chase, Rodney G.	74 00
Cheever, Murray	100 64
Cheever, Susan E., Mrs.	8 14
Childs, William	25 90
Chipman, George W., assignee of D. C. Hall	304 88
Chipman, George W., assignee of D. C. Hall, and Joseph K. Manning	8 88
Chisholm, Roderick D.	7 40
Choate, Lydia G.	51 06
Clapp, George B.	29 60
Clark, David O.	14 80
Clark, J. Abbott	7 40
Cofran, Samuel F.	41 44
Colcord, William R.	45 88
Coldrich, Frank	2 22
Coles, Frederick W.	2 22
Colluppy, Charles D.	2 96
Conant, John B.	87 32
Cook, Susanna C.	$4 44
Cook, William H	17 76
Cooper, Diogenes C., and C. E. Hatfield	69 56
Cooper, William F.	44 40
Cordis, Addie E., Mrs.	47 36
Cosden, John W.	53 28
Cosden, Emily A., Mrs.	74 74
Coughlin, Agnes A.	57 72
Coughlin, Edward H., Mrs.	22 94
Coulson, Henry W. P.	32 56
Cox, Edward, and C. D. Elliot	57 72
Cox, Emily A., Mrs.	7 03
Crandall, H. Burr	5 93
Crie, Isaac H.	6 66
Crimmings, Julia, Mrs.	35 52
Crocker, A. F.	44 40
Crockford, Sophia	67 34
Cross, Edward W., Mrs.	48 84
Cross, Joseph A.	2 22
Crossman, Andrew, Mrs.	48 84
Crouch, Edmund, heirs of	47 36
Crowley, John	74
Cullity, Montiere	2 22
Cummings, John	24 42
Cunningham, Charles T.	74
Curio, Michael	7 40

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Converse, Elisha S.	$5 18	Cutter, Elijah	$2 96
Conway, Joseph W.	6 66	Cutter, Samuel, heirs of	53 28
Cook, Samuel N.	17 02		

D.

Dalrymple, Willard, Est. of	$32 56	Dixon, Augustus F.	$21 09
Damon, Charles E.	7 40	Dodge, Mary A.	161 32
Danforth, Stephen B.	5 92	Dodge, Sarah E.	54 76
Daniels, Amy S., Mrs.	24 79	Dolan, Bridget	26 64
Daniels, Jerome S.	3 33	Donalson, Mary J.	2 96
Darling, Mary F.	23 68	Donovan, Patrick	74
Davis, Hattie E.	23 68	Dorrity, Daniel	127 28
Davis, Joseph C.	31 08	Dorrity, Margaret	28 12
Davis, J. Edwin	37	Dow, John C., & Co.	96 97
Davis, John	9 62	Doyle, Augusta W.	31 08
Davis, Frank E., and Rebecca and Nellie F. Page	53 28	Dugan, James	5 92
		Dunklee, Daniel D.	8 88
Dayton, Robert M.	22 20	Dunning, Lottie E.	1 48
Dean, Sarah B., Mrs.	27 38	Dunlap, Francis A., Mrs.	26 64
DeCosta, Grace M.	25 16	Durant, John C.	1 48
Delano, Thomas I.	11 84	Dyer, Christopher	74
Dexter, R. and S. G.	19 98	Dyer, Clinton M., trustee	32 56
Dike, Henry, and E. Gerry	8 88		

E.

Eames, John N., and Sarah M.	$2 22	Elliott, Charles D.	$32 56
Eames, J. H.	51 80	Elliot, M. P.	4 44
Eaton, Louisa K.	59 20	Ellis, Mary, Mrs.	29 60
Ellenwood, John G.	74	Elwell, Rufus N.	14 80
Ellery, Harriet F.	2 22		

F.

Fall, George H.	$1 48	Field, Lorenzo	$22 20
Farmer, J. Frank	24 42	Fifield, Frank I.	24 42
Farmer, J. Frank, Mrs.	74	Finnegan, Bridget	25 16
Farrar, Joseph, heirs of	74	Firth, William	60 68
Faunce, Edward P.	23 68	Fisher, Andrew P.	13 32
Fernald, Abigail J.	5 92	Fiske, Sarah E., Miss	40 70
Fernald, George L.	32 56	Fitzpatrick, Francis X.	7 40
Ferrin, F. D.	11 84	Fitzpatrick, Matthew	1 48
Flanagan, Edward	8 88	Foulkes, Thomas	75 48
Flatley, M. S.	14 80	Fowler, Theresa A.	25 16
Fletcher, J. Varnum	11 84	Fowler, V. P.	47 36

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Flint, Francis	$31 08	Fraser, Alexander	$44 40
Folger, John B.	66 60	Frothingham, M. F.	6 66
Folsom, William T.	12 58	Frost, Everett A.	1 85
Forbes, William W.	29 60	Frost, Hiram J.	1 48
Foss, Augusta M., Mrs.	25 16	Frost, Newell C.	2 22
Foster, Frank H.	2 22	Frost, Varnum	4 44
Foster, Oliver S.	54 76		

G.

Gage, Roscoe W.	$25 90	Gooch, Nathan G.	$8 88
Galvin, John E.	1 48	Goode, George W.	1 48
Garrity, John	48 10	Gore, Horatio	47 36
Gerritson, Henry	3 70	Granger, E. M., Mrs.	42 92
Gerry, E. E.	2 96	Gray, Robert H.	2 96
Giles, Joseph E.	28 86	Gray, Wesley N.	14 80
Gill, Matilda	90 28	Green, Charles M.	159 84
Gilmore, John F.	8 88	Griffiths, Paul S.	3 70
Given, Caroline M.	20 72	Griggs, George W.	22 20
Golden, Mary J., trustee	60 68	Grundy, John H. and Merrill A. Tenney	33 30
Goldthwaite, Silas B., heirs of	79 92		
Gonce, William S.	8 14		

H.

Hall, Catherine M., Miss	$17 76	Hill, John A.	$2 22
Hall, George W. M.	46 62	Hill, J. W.	25 16
Hamblin, Franklin J.	10 36	Hill, Joseph M.	2 96
Hamilton, William	11 84	Hillman, Mary G.	48 84
Hamlin, Joseph P.	119 14	Hinckley & Byam	15 54
Harris, Georgiana, Miss	74	Hines, Eliza, Mrs.	2 22
Harrington, Charles, heirs of	2 22	Hobbs, Jacob F.	2 96
Harrington, Edward T.	1 48	Holden, George W.	3 70
Hartlen, Frances E.	4 44	Hollingsworth, Lyman	47 36
Harvie, Charles W.	37	Hollis Dressed Meat Company	29 60
Harwood, Joseph A.	17 76	Holmes, Albee	118 40
Haskell & Adams	26 64	Holmes, Charles, heirs of	11 84
Hassam, Abby	14 80	Holton, Amanda B.	22 20
Hayward, Margaret E.	11 84	Holton, Ellen E., Mrs.	54 02
Hayden, Ellen M. and Alice B.	37 74	Holton, Frederick	11 84
Haynes, John C.	367 04	Holton, Luther	5 18
Heath, A. B. D., Mrs.	27 30	Horton, Edna, Mrs.	47 36
Henderson, Frank R.	25 16	Horton, Charles M.	8 14

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Henderson Brothers	$289 34	Hovey, Hannah L.	$41 44
Herrick, Bridget M., Mrs.	1 11	Hovey, Solomon, Adm'r Est. J. C. Dorr	59 20
Herrick, Francis P.	1 48	Howes, Richard T.	41 44
Henry, William L.	8 88	Howe, Susan E., Mrs.	78 44
Hertig, Julia M., Mrs.	12 58	Hoyt, T. S.	37 00
Hickey, Edward J.	37	Hoyt & Healy	96 20
Higgins, Thomas, trustee	21 46	Huffmaster, Isaac	8 14
Hill, Arthur C.	29 60	Hurd, Theodore J.	10 36
Hill, George	2 96	Hutchinson, Edwin W.	7 40

I.

Ireland, George W.	$5 18		

J.

Jacobs, Henry B.	$259 00	Johnson, Charles T.	$14 80
James, Maria, Mrs.	34 78	Johnson, Iantha A., Mrs.	45 88
James, R. R. & M. W.	37	Johnson, Nathaniel	7 40
Jamieson, David & William	37	Johnson, Sarah W.	53 28
Jaques, A. M , Mrs.	29 60	Jordan, H. W.	2 22
Jaquith, Mary	26 64		

K.

Keaton, Augustine J.	$ 74	Keyes, D. W.	$119 88
Keith, Frank P.	74	Kidder, A. B.	7 40
Kelley, Caroline, Mrs.	19 24	Kidder, A. B., Trustee	7 40
Kelley, Patrick	3 70	Kidder, Howard C.	48 10
Kennedy, William T.	24 42	Kidder, James, heirs of	7 40
Kenney, Charles E.	37	Kimball, Fred M.	53 28
Kent, Hiram A.	30 34	King, Theophilus	28 12
Kervin, Richard H.	14 80		

L.

Lahey, Thomas	$19 24	Lennon, Hannah	$10 36
Lakin, George W.	20 72	Lewis, Daniel J.	11 84
Lane, Reuben A.	25 90	Leyland, Thomas	128 76
Langan, Thomas	22 94	Linteman, George E.	35 52
Lapham, Samuel, Est. of	6 66	Litchfield, C. I. & H. H.	81 40
Larned, Charles	290 82	Livermore, Constance L., Trustee	236 80
Lawrence, William R., heirs of	2 96	Lothrop, Annie T., Mrs.	35 52
Leach, Henry M., Trustee for heirs of Anthony Hatch	35 52	Lovell, Ralph L.	2 96
		Loveren. Emma G.	30 34
		Lovett, Mary E.	11 84

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Lears, William C., heirs of	$2 96	Ludwig, Emily F., Mrs.	$22 20
Leavitt, G. A. & H. B.	34 04	Lufkin, Stephen W.	5 92
Leavitt, Fanny L.	75 48	Lyon, James E.	63 64
Leavitt, Lorenzo S.	10 36	Lynde, Alonzo V.	85 10

M.

Magee, George W. P.	$37 00	McNeil, Gertrude M.	$42 18
Magoun, Aaron B.	6 66	Mead, C. H.	2 22
Magoun, Herbert, Mrs.	17 76	Mead, Edward C. (by possession)	473 60
Malden Electric Co.	74 00	Meekin, Walter J.	1 48
Malden & Melrose Gas Co.	226 44	Meloon, Mary C.	2 59
Manahan, John F.	37	Mercer, William M.	34 78
Marsh, George P.	62 90	Metcalf, Henry B.	149 48
Marsh, Sarah J., Mrs.	28 12	Meyers, Edward C.	37
Marshall, Emdon O.	15 91	Meyers, Lawrence	31 82
Martin, Annie L., Mrs.	22 20	Miller, Charles A.	74 00
Martin, Thomas	8 88	Miller, John M.	4 44
Mason, John G.	2 22	Miles, Harmon A. & William C.	28 12
Mason, John S.	66 60	Miskill, Martin	37
Mather, Augusta H.	44 40	Molloy, Eliza A.	22 20
Mayhew & Darling	20 72	Moore, Katie F.	3 33
Mazzoni, Giovanni	2 22	Morgan, Charles H.	47 36
McAleer, Peter	1 48	Morgan, Charles B.	2 22
McArthur, Arthur	8 14	Monahan, John F.	37
McCarty, Charles D.	2 96	Morgan, Edw. B., Charles R. Williams & Samuel Williams	11 10
McClellan, Arthur D.	148 00	Morrill, Leander P.	11 84
McClellan, John D.	47 36	Morrill, Gilman S.	2 22
McCormick, James	251 60	Morris, Michael A.	19 24
McCormick, John	5 92	Morrison, E. F., Mrs.	33 30
McDonald, Stanley	11 10	Morrow, Elizabeth A.	2 22
McGrath, Henry	2 96	Morse, Lyman, heirs of	32 56
McIntire, Sidney	22 20	Moseley, E. A., Mrs., heirs of	37 74
McKay, David H.	13 32	Munroe, William H.	11 84
McKenna, John	1 48	Murphy, Fannie	37
McKeon, Ann, Mrs.	20 72		
McKeown, Robert	11 84		
McLaughlin, Napoleon B., heirs of	37 00		
McLeod, William	7 40		
McManus, George H., Est. of	42 92		

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N.

New England Breeders Association	$59 20	Norris, Fannie B., Mrs.	$18 50
Niles Brothers	37 00	Norton, Emma N., Mrs.	2 96
Nolden, Edward	14 80	Norton, John W.	37
Norman, Charles J.	2 22	Noyes, Cyrus A.	50 32
North, Fanny R., Mrs.	82 14	Noyes, George W.	25 90
		Nute, Charles H.	19 24

O.

Oakman, Eliza A.	$5 92	O'Kane, Joseph	$0 74
O'Brien, John F.	7 40	Oldfield, Elizabeth W., Mrs.	20 72
Odlin, Woodbridge, heirs of	34 04	Olson, Otto	29 23
O'Gorman, Elizabeth A.	25 90	Orcutt, Edwin B.	31 82

P.

Packard, Elizabeth C.	$5 92	Peterson, Malcomb D.	$1 11
Packard, Susie	2 59	Pettee, Amanda M.	74 74
Page, Charles J. and Frederick H. Henshaw	22 20	Pierce, Charles F. and Walter S. Chapin	18 50
Page, Daniel S.	4 44	Pierce, Elisha N.	34 78
Page, Moses S.	25 16	Pierce, John	10 36
Paige, Charles C.	20 72	Pierce, S. H.	88 80
Paine, Alfred W.	7 40	Pike, George S.	39 96
Palmer, Mary L.	2 96	Pillsbury, James	11 84
Parker, Florence E.	4 44	Pinder, John	4 44
Parker, Rebecca S.	3 70	Pitcher, Ellis J.	29 60
Parker, Sarah M.	66 60	Poland, Luke P., Est. of	29 60
Patch, Oscar L. and Emeretta O.	51 06	Pollard, Stoddard W.	2 96
Patterson, Flora May, Mrs.	30 34	Pond, Prentiss H.	45 88
Pear, John S.	4 44	Pope, Julietta P.	49 58
Peck, William G.	5 18	Pratt, Amasa	8 88
Pecker, Seth E., Est. of	79 92	Pray, Mark W.	14 80
Perkins, Charles W., executor	39 96	Priest, David M.	37
Perkins, Charles W.	6 66	Putnam, Ellen A.	23 68

Q.

Questrom, C. W.	$7 40	Quincy, Arthur H.	$36 26

R.

Rackliffe, Bella A.	$2 59	Ricker, Mary E., Mrs.	$21 46
Ralston, Jane	2 59	Ricker, George E.	197 58

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Rand, Franklin	$50 32	Riley, Bernard	$19 24
Rand, George C.	7 40	Riley, George W.	2 96
Rand, Henry C.	4 44	Riley, John	8 14
Rand, Katherine D., Mrs.	103 60	Robbins, Henry C. W.	37
Randall, Annie, Mrs.	29 60	Roberts, Walter H., and F. Reed	7 40
Randall, Joseph	7 40	Robinson, Charles, heirs of	51 80
Rapson, John	27 38	Robinson, Charles E.	18 50
Raymond, Charles J.	2 96	Robinson, Charles, heirs of, and George D. Robinson	137 64
Read, Susan A.	26 64	Robinson, Eveline P.	3 70
Redman, Allston M.	4 44	Robinson, Harry R.	17 02
Reed, Daniel M.	28 12	Rockwell, Levi W.	8 88
Remick, Jacob R.	25 16	Rodoconachi, John M.	14 80
Rennison, John	167 24	Rogers, Charles E.	37 00
Rennison, John & Company	51 80	Rowe, Richard	5 92
Rich, A. L., Mrs.	36 26	Ruggles, Carrie E.	1 48
Rice, Mary C.	32 56	Russell, Benjamin F.	2 22
Richards, Daniel S.	17 76	Russell, George H.	69 56
Richards, Henry C.	71 04	Russell, J. William	88 80
Richards, John E.	35 52	Russell, Levi, heirs of	2 22
Richardson, Alice, Mrs.	2 22	Russell, Thomas	3 70
Richardson, C. G.	100 64	Russell, William A., and others	2 22
Richardson, Joshua G., heirs of	3 70	Ryan, Michael	34 04
Richardson, Samuel	2 22		
Richardson, William	4 44		
Richardson, Zachariah	4 44		
Richmond, Joseph	5 18		
Richmond, W. B.	4 44		

S.

Safford, N. F.	$2 96	Smith, Simon F.	$11 10
Sanborn, Arthur H.	10 36	Smith, Nellie R.	17 76
Saville, G. W. W.	37 74	Smith, Thomas H.	3 70
Saville, Helen E., Mrs.	136 90	Smith, Wales, & John H. McCullock	4 44
Scott, Annie L., Mrs.	32 56	Smith, William H.	7 40
Scott, Augustus E.	18 50	Snow, Emma G.	9 62
Sewall, John J., Edward & Charles S. Adams	34 41	Snowden, George H.	16 28
Shatswell, Ellen J.	3 70	Soles, Almira, Miss	22 94
Sharman, Charles	93 98	Southworth, Charles A.	57 72
Shaw, J. W.	26 64	Sparrell, Emeline, Miss	162 80
Shed, A. Lincoln	41 44	Squire, Frank O.	4 44
Sheldon, George F.	9 62	Stearns, William, Est. of	44 40
Sheldon, John, Mrs.	32 56	Steele, Moses G.	47 36

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Shepardson, Frank E.	$1 48	Stephenson, Grace, Mrs.	$7 40
Siders, Charles	53 28	Stetson, Alpheus	5 18
Simonds, Eli	96 20	Stetson, Eben, Est. of	29 60
Simpson, Abby P.	29 60	Stetson, M. F.	8 88
Simpson & Caruthers	8 88	Stevens, Marcia M., Mrs.	49 58
Simpson, Charles J.	28 12	Stevens, William A.	7 40
Simpson, Margaret A.	93 24	Story, Abram B.	8 88
Sinclair, George B.	37 00	Straw, H. F., Mrs.	48 10
Singleton, William	7 40	Sullivan, Patrick H.	17 76
Skelton, Daniel & Barnet	36 26	Summers, Amelia, Mrs.	14 80
Slocum, Charles F.	20 72	Swan, James	3 70
Smith, Caroline E.	25 16	Sweeney, William J.	28 86
Smith, Charles F.	2 96	Swett, Jethro H.	2 22
Smith, G. Edward	416 62	Symmes, Abby E., Mrs.	29 60
Smith, Isaac T.	11 84	Symmes, Adeline M.	8 88
Smith, John O.	24 42	Symmes, Charles F.	1 48
Smith, Lois B.	61 42	Symmes, Marshall	18 50
Smith, Nathaniel P., Est. of	34 04	Symmes, T. R.	29 60
Smith, Samuel A.	38 48	Symonds, Otis	17 02

T.

Taber, Charles A.	$31 08	Treet, William P.	$29 97
Tainter, Alonzo E.	69 56	Trow, Thomas F.	2 22
Teel, Albert R.	8 88	Tufts, Arthur W.	62 90
Teel, Jonathan, Est. of	3 70	Tufts, Barney	5 18
Teel, Samuel	5 92	Tufts, George F.	57 72
Third National Bank	19 24	Tufts College, trustees of	213 86
Thresher, John	62 16	Tufts, Nathan, Est. of	6 66
Tilden, James A.	46 62	Tukey, Charles E.	35 52
Tilden, John G.	26 64	Turner, Mary E. S.	78 44
Tinkham, Walter A.	7 40	Tyer, Horace H.	100 64
Towle, Albion	94 72	Tyler, Louis F.	57 72
Tozer, Mary E.	2 59		

U.

Usher, Leonard B.	$74 00

V.

Van Buren, Mary S.	$65 12	Viles, Alden E.	$35 52

W.

Wainwright Manufacturing Company	$204 24	Whitney, Alice	$19 24
		Whitney, Hannah	37

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Wakefield, Thomas L.	$7 40	Whittemore, George F.	$30 34
Walling, Henry F., Est. of	1 48	Whittemore, George J.	5 92
Walsh, Willard	14 80	Wilkinson, William H.	38 48
Ward, Daniel M.	34 04	Willard, Lethe E.	108 04
Wardwell, Cecelia A.	53 28	Williams, Charles H.	10 36
Wareham Savings Bank	80 66	Williams, John J.	160 58
Warren, Sarah P., Mrs.	42 92	Williamson, Rendall, mortgagee in possession	5 92
Waters, William J.	11 84	Wilson, Catherine	42 18
Waterhouse, Mary W.	11 84	Wilson, George A.	51 80
Watts, Mary W.	28 86	Wilson, Mary L.	22 94
Wasgat, Enos	10 36	Wilson, Sarah L.	19 24
Weeks, David S.	35 89	Winsor, Eliza S.	45 88
Welch, Michael	3 70	Wood, Benjamin D., trustee for Betsey Balcom	5 92
Welch, Michael, and T. J. Sheehan	5 18	Wood, D. H., Mrs.	7 40
Weld, Stephen P.	99 16	Wood, Frank	2 22
Wellington, Ellen L.	14 06	Wood, Joseph W.	162 80
Wellington, Charles A.	230 14	Wood, Mehitable B., Mrs.	140 60
Wellington Gun Club	14 80	Wood, Peter T.	1 48
Wellington, H. S.	22 20	Wood, William	74
Wentworth, Oliver M.	39 96	Woodbury, Howard C.	2 96
Wentworth, Roger L.	2 96	Woodside, Marshall A.	32 56
West End R. R. Co.	180 56	Worden, Isaac A.	2 96
Westgate, Mary S., Est. of	124 32	Wright, Elizabeth, Mrs.	11 84
Weston, John H.	31 08	Wyman, Gerald, Ex'r, est. of Mary W. Wyman	34 41
Weston, Seth	44 40	Wyman, James	398 86
Wheeler, Jonathan H.	7 40	Wyman, John P.	1 48
Whitcher, Francis C.	28 12		
Whitcomb, Frank L.	22 94		
White, James H.	51 06		

Y.

Young, Clara F.	$2 96	Young, William A.	$10 36
Young, George W.	2 22		

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ADDED TAXES.

Adams, Clarence B. E.	23 Spring street	$2 00
Bailey, James	36 Main street	2 00
Bardwell, Benjamin B.	17 Pleasant street	2 00
Barker, Wilbur H.	21 High street	2 00
Barron, William J.	Western avenue	2 00
Bartlett, John M.	78 Main street	2 00
Bartlett, William F.	3 Ashland street	2 00
Blackford, Alfred N.	Tufts College	2 00
Boland, Thomas	23 Summer street	2 00
Boyce, Guy L.	Fifth street	2 00
Brown, Allen	Tufts College	2 00
Burbank, William H.	Western avenue	2 00
Burdell, Gustaf B.	30 Marion street	2 00
Butler, Thomas	Tufts College	2 00
Buzzell, Alvin C.	50 Myrtle street	2 00
Cardall, Alfred J.	Tufts College	2 00
Casey, John R.	55 Main street	2 00
Cavanagh, George A.	21 West street	2 00
Cobb, Joseph F.	Tufts College	2 00
Coburn, Edward A.	56 Washington street	2 00
Condon, David	21 Fountain street	2 00
Connely, Patrick	Swan street	2 00
Converse, Marquis M.	4 Ashland place	2 00
Curtis, William N.	1 South street court	2 00
D'Arcy, Peter J.	61 Main street	2 00
Dewey, Charles H.	9 Maverick street	2 00
Dickens, Curtis H.	154 Boston avenue	2 00
Donahue, Catherine, Mrs.	21 Court street	16 28
Downing, Joseph	Linden street	2 00
Dunham, William R.	Tufts College	2 00
Dunn, Charles H.	1 Tufts street	2 00
Dutton, Harry	20 Forest street	148 00
Dwyer, Richard H.	17 Washington street	2 00
Eastwood, James L.	Tufts College	2 00
Finn, William P.	Riverside avenue	2 00
Gage, Frederick H.	21 Prescott street	2 00

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Gill, George F.	22 Lincoln street	$2 00
Gould, Samuel	85 Myrtle street	2 96
Gregory, Lawrence	Jerome street	2 00
Grimes, Mark H.	15 Boston avenue	2 00
Hall, Catherine M., Mrs.		53 28
Hamilton, Frank H.	Hillside avenue	56 24
Hanson, Hillman A.	113 Main street	2 00
Harman, William H.	264 Main street	2 00
Hartlen, Frances E., Mrs.	East Boston	31 08
Hector, Alvin E.	7 Canal street	2 00
Henry, Carl F.	Tufts College	2 00
Hoar, John	181 Main street	2 00
Holyoke, Charles	Oakland street	2 00
Hoyt, Harvey H.	Tufts College	2 00
Hoyte, Charles	19 Fourth street	2 00
Jordan, William M.	12 Jerome street	2 00
Kelley, Terrence	Court street	2 00
Kennedy, James	69 Mystic Avenue	2 00
Kidlon, Walter M.	117 Main street	2 00
Lambert, Frederick D.	Boston avenue	2 00
Leary, John J.	Harvard avenue	2 00
Lorman, Thomas E.	171 Jerome street	2 00
Lynch, William	Swan street	2 00
Maloy, John J.	23 Mystic avenue	2 00
Markley, Howard A.	Tufts College	2 00
Max, Thomas J.	112 Main street	2 00
McCarty, John	7 Union street	2 00
McDonald, L. C.	128 Riverside avenue	2 00
McLean, Malcom	39 Summer street	17 76
McShane, William P.	57 Mystic avenue	2 00
Mendum, Willis L.	9 Walnut street	2 00
Montague, David T.	Tufts College	2 00
Morrin, Cornelius S.	643 Broadway	2 00
Nichols, George	Walnut street	14 80
Nolan, John	75 Main street	2 00
O'Brien, Edward	14 Union street	2 00
Pare, Fortuna	7 Linden street	2 00
Parker, John E.	83 Salem street	2 00
Peak, Irvin E.	21 Fulton street	2 00
Perry, Henry J.	Tufts College	2 00
Petrie, Omer G.	Tufts College	2 00
Pierce, Frank E.	22 Salem street	2 96
Preston, John M.	18 Salem street	2 00

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Roben, Ernest C.	4 Boston avenue	$2 00
Robinson, Harry	Arlington street	2 00
Roberton, James W.	103 Salem street	2 00
Roberton, Joseph	103 Salem street	2 00
Ruggles, Edward H. R.	53 Summer street	2 00
Ryder, Alpheus H.	166 Salem street	2 00
Seavey, Charles L.	69 Washington street	2 00
Shea, Patrick	181 Main street	2 00
Small, Willard S.	Tufts College	2 00
Smith, Ashley A.	5 Emery street	2 00
St. Dennis, Joseph E.	77 Main street	2 00
Stroud, Charles C.	Boston Avenue	2 00
Tenney, Charles S.	46 High street	2 00
Thomas, Edgar A.	Forest street	2 00
Tillinghast, James D.	Tufts College	2 00
Tutten, John L.	20 Woburn street	4 40
Watts, Joseph E.	24 Magoun avenue	2 00
Webster, Samuel	8 Pearl street	2 00
Wells, Charles H.	Tufts College	2 00
White, Daniel J.	16 Fountain street	2 00
Whitney, Martha L., Mrs.	14 Franklin street	19 24
		$545 00

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ABATED AND EXEMPTED TAXES.

Real Estate.

Abbott & Cushing	Dudley street	$14 06
Adams, Ephraim	Harvard avenue	8 88
Allen, Heman, Est. of	112 Main street	4 44
Barnard, David A.	1 College avenue	32 56
Boston Gun Club	23 Elm street, Boston	5 18
Brintnall, Mary, Mrs.	Sherman street	7 40
Burk, John	37 Cotting street	74
Chandler, Frank E.	13 South street	4 44
Clark & Ells		7 40
Cowin, J. N.	56 South street	8 88
Crowley, John	10 West street	1 48
Dorr, J. C., Est. of	34 Salem street	22 20
Dwyer, Ann, Mrs.	29 Paris street	7 40
Emery, Sarah	22 Union street	7 40
Fagin, Marietta E., Est. of	South street	35 52
Follansbee, Sarah J.	Myrtle street	7 40
Foss, Augusta M., Mrs.	Concord, Mass.	1 48
Foster, Theresa M., Mrs.	Arlington street	7 40
Gaffey, Edward J.	10 Curtis street	1 11
Hallowell, N. P., trustee of Sarah Fuller Home	Mystic street	31 08
Harriman, Eliza J., Mrs.	59 Salem street	7 40
Haskins, William C., Est. of	Forest street	29 60
Hayden, Ellen M. & Alice B.		14 80
Haynard, Margaret E., Mrs.	Somerville	7 40
Heath, A. B. D., Mrs.	61 Haverhill street, Boston	2 22
Henderson Bros.	North Cambridge	14 80
Hill, Thomas O.	Oakland street	7 40
Kingsbury, Charles F.	Boston avenue	119 88
Kingsbury, Charles F. & Ella S. Bean	Boston avenue	92 50
Lauriat, George, Est. of	22 Washington street	7 40
Lees, Alexander, Jr.	Highland street	74
Lewis, John, Est. of	31 Medford street	7 40
Magoun, Margaret, Miss	66 High street	2 22

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Manning, George F.	Forest street	$10 36
Masury, Lena A., Mrs.	Glidden street	1 48
Mattie, Herbert	Jerome street	1 48
Mayo, Nelson & Annie	193 Riverside avenue	19 24
McKenny, Mary A.	38 Fulton street	7 40
Meyers, Charles D.	77 Arlington street	7 40
Olesen, Hannah, Mrs.	75 Spring street	7 40
Peak, Frank H.	18 Water street	16 28
Peters, William A.	25 Arlington street	19 98
Pike, Chester J.	27 Forest street	244 20
Puffer, Luther W.	Winthrop street	29 60
Rierdon, Mary, Mrs.	6 Osgood street	7 40
Rockwell, Levi W.	484 Salem street, Malden	2 96
Rockwood, Harriet H., Mrs.	74 Adams street	74
Ryan, Mary, Mrs.	5 Allston street	7 40
Savary, Benjamin B.	11 Oakland street	2 96
Sheehan, Ellen, Mrs.	2 Fifield court	7 40
Towle, Flora I., Miss	28 Medford street	4 44
Volpe, Nicolo, and Francisco	Hancock street	2 96
Wellington, Charles A.	28 Ames Building, Boston	26 64
Weston, Frank L.	11 Fountain street	2 96
White, Ellen, Mrs.	6 Fountain street	7 40
		$968 29

PERSONAL AND POLL.

Bazin, Victor	Riverside avenue	$1 48
Bennett, E. M.	16 Mystic street	2 00
Bennett, J. W.	16 Mystic street	8 14
Cudworth, W. M., Est. of	74 Riverside avenue	14 20
Gallagher, J.	Court street	74
Gleason, Hall		2 00
Hamlin, Edward K.	Spring street	2 22
Hamilton, Frank	Hillside avenue	1 48
James, William H.	Main street	14 80
McLane, Mary A.	13 Leyden street	8 14
McLaughlin, William H.	10 Madison street	1 85
Miles, William C.	4 Manning street	1 48
Sawyer, Rufus	86 Salem street	7 40
Winchester, William A.	3 Paris street	8 14
		$74 07

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RE-ASSESED TAXES.

Barnard, G. N.	6½ Chestnut street, Boston	$32 56
Barnes, Samuel M.	151 Riverside avenue	29 60
Courchene, Agnes, Mrs.	5 Linden street	19 24
Helen, Joseph	Summer street	5 92
Kingsbury, Charles F.	Boston avenue	92 50
Kingsbury, Charles F., and Ella S. Bean	Boston avenue	119 88
McNeil, Gertrude	4 Leyden street	8 14
Miles, Harmon A., and W. C.	4 Manning street	35 52
Peak, Luella E., Mrs.	18 Water street	16 28
Peters, Henry P.	25 Arlington street	19 98
Pike, Emily J., Mrs.	27 Forest street	244 20
Williams, Samuel	67 Jerome street	1 48
		$625 30

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EXEMPTED PROPERTY.

	Personal.	Land.	Buildings.	Total.
Episcopal Society . .	$15,000	$3,600	$38,000	$56,600
Unitarian Society . .		3,000	16,000	19,000
Universalist Society .		1,800	13,000	14,800
Mystic Congregational Society		1,800	28,000	29,800
South Medford Cong'l Society		500	2,000	2,500
West Medford Cong'l Society		2,000	10,500	12,500
West Medford Methodist Society		1,800	4,700	6,500
Methodist Episcopal Society		1,600	25,000	26,600
Baptist Society . .		3,000	20,000	23,000
Catholic Society . .		1,800	14,500	16,300
Tufts College . .	348,230	30,000	170,000	548,230
Methodist Episcopal Society, Wellington . .		400	1,600	2,000
Sarah Fuller Home .		2,200	3,700	5,900

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TABLE OF AGGREGATES FOR THE TOWN OF MEDFORD, OF POLLS, PROPERTY, TAXES, &c., AS ASSESSED MAY 1, 1892.

Total number of polls.	Tax on each poll.	Total value of personal estate.	Total value of real estate.	Total valuation, May 1, 1892.	Total tax for state, county, and town purposes.	Rate of total tax per $1000.	Total number of horses.	Total number of cows.	Total number of sheep.	No. of neat cattle other than cows.	Number of swine assessed.	Total number of dwelling-houses.	Total number of acres of land assessed in the town.	Total number of tax payers.	Number of persons paying a tax on property.	Number of persons paying a poll tax only.
3,308	$2 00	$2,238,465	$9,002,025	$11,241,080	$172,983.77	$14.80	726	373	None	5	75	2,400	4,654	4,789	2,419	2,350

RECAPITULATION.

State tax	$8,890 00
State tax (sewer)	1,207 27
County tax	9,925 91
Town tax	152,960 59
	$172,983 77
Poll tax (3308)	6,616 00
Real estate tax, resident	108,431 46
Personal estate tax, resident	32,136 26
Real estate tax, non-resident	24,807 34
Personal estate tax, non-resident	992 71
	$172,983 77

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TAXES ABATED

SEPTEMBER 28, 1892.

1883.

Armstrong, Charles	Non-resident (real)	$1 68
Ball, G. A.	Riverside avenue (poll)	2 00
Keith, James	Mystic avenue (personal)	3 36
Moore, Henry F.	Mystic avenue (pers'l and real)	28 56
Moses, N. A.	Pearl street (personal)	3 36

1884.

Church, E. A.	Harvard street (poll)	$2 00
Cushing, W. A.	Main street (real)	13 72
Dowling, J.	Wareham street (poll)	2 00
Holman, Isaac N.	Auburn street (poll & personal)	2 79
Knapp, O. S.	(real)	47 04
Lane, Emily A.	West street (real)	29 40
Lemmon, O. G.	Wareham street (poll & real)	43 60
Moore, H. F.	Mystic avenue (pers'l & real)	33 32
Moses, Sarah	Madison street (real)	19 60
Peckham, E. F.	Fulton street (poll)	2 00
Rhodes, A. C.	Riverside avenue (personal)	1 96
Smith, Charles W.	Non-resident (real)	4 96
Sullivan, C. P.	Park street (real)	9 80
Treat, E. J.	Water street (poll)	2 00
Tyler, B. F.	Cotting street (poll & pers'l)	12 78
Walker, W. H.	Non-resident (real)	8 15

1885.

Bacall, C. H.	Non-resident (personal)	$9 80
Cranston, J. H.	(real)	12 60
Cronan, Daniel	Paris street (poll)	2 00
Hall, D. C. & H. D.	(real)	14 00
Harrington, E. T.	Non-resident (real)	37 10
Holman, Isaac N.	Auburn street (poll)	2 00
Lemmon, O. G.	Wareham street (poll & real)	32 10
Moore, Henry F.	Mystic avenue (pers'l & real)	21 00
Perkins, J. K.	(real)	20 30

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Richmond, Deborah	Main street (personal)	$28 00
Richmond, J. B.	Main street (personal)	46 20
Taliefeno, J. S.	Albion street (poll)	2 00
Tyler, B. F.	Cotting street (poll & pers'l)	9 70

1886.

Byron, Mary J.	Grove street (real)	$33 15
Campbell, Hugh	Webster street (real)	56 16
Craft, H. S.	Non-resident (real)	12 48
Crossman, A. J.	Non-resident (real)	18 12
Davenport, Mary A.	Non-resident (real)	21 84
Emerson, J. F.	Riverside av (poll, pers'l, real)	84 91
Hanson, C. B.	Cotting street (real)	28 86
Johnson, J.	Williams st. (poll, pers'l, real)	35 38
Kennedy, W. S.	Non-resident (real)	23 40
Moore, H. F.	Mystic avenue (pers'l & real)	23 40
McGillicuddy, D.	Tainter street (real)	63 86
Nichols, W. H.	Central avenue (poll)	2 00
Platt, Laura M.	Prescott street (bal. of real)	32 96
Richmond, Deborah	Main street (personal)	31 20
Richmond, J. B.	Main street (personal)	51 48
Waitt, E. C.	High street (real)	62 40
Wescott, Lucy P.	Sharon street (real)	48 36
		$1,140 84

The balance February 1, 1892, of uncollected taxes for 1883, 1884, 1885, and 1886 was	$1,551 65
Amount paid treasurer	410 81
Balance abated as above	$1,140 84

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MUNICIPAL EXPENDITURES

FOR THE YEAR ENDING JANUARY 31, 1893,

AS COMPILED BY THE AUDITOR FROM THE ORIGINAL VOUCHERS.

ABATED TAXES.

Paid:	
B. B. Savory, on real estate, Oakland street	$2 96
Mrs. Hannah Oleson, on real estate, Spring street	7 40
	$10 36

ALMSHOUSE.

Paid:	
R. B. Newcomb, superintendent 11 months to January 1, 1893	$550 00
R. B. Newcomb, cash paid for sundries	25 60
Priscilla J. Newcomb, services 39¼ weeks to January 29	197 14
Mrs. Leila Peterson, services 12 weeks	60 00
Clarisa Card, services 5 weeks	35 00
Nathan B. Durkee, labor	62 00
J. N. Cowin & Co., coal, hay, and grain	261 63
James Bean, coal, hay, and grain	133 10
William E. Partington, groceries	52 46
Frank Hervey, groceries	152 42
F. W. Montague, groceries	163 66
C. R. Drew, provisions	92 18
W. H. McGowan, provisions	103 99

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Paid:

Thomas Hull, provisions	$138 60
John Crowley, provisions	119 97
John Crowley, cash paid for tonsorial services, S. Aborn	6 45
F. M. Jewett, fish, &c.	29 90
F. E. Pierce, fish, &c.	26 51
E. S. Crowley, medicines	25 85
D. N. Howard, medicines	45 15
J. E. Barrows, boots and shoes	11 83
F. J. Loomer, repairing boots	5 40
A. F. Crocker, dry goods, &c.	82 46
J. F. Twiss, hats and clothing	27 00
W. P. Treat, dry goods	43 63
Samuel B. Tay, pigs	13 00
A. P. Hartshorn, repairing, &c.	29 15
John Sullivan, labor	21 00
William S. Richards, merchandise	23 83
Page & Curtin, merchandise	38 60
M. C. Vinal, brushes	1 50
Bride & Ames, benzine	45
George H. Rendall, killing pigs	4 50
Yerxa & Yerxa, groceries	11 70
Herbert Etter, shoeing horses	7 00
Wheat & George, groceries	84 32
John A. Gaffy, cow	50 00
George S. Delano, mattresses	16 13
Old Corner Drug Store, medicine	10 95
Whitman & Barnes Mfg. Co., hardware	4 00
W. A. Hitchcock, veterinary services	2 00
Frank Gibbs, labor and use of team	9 00
F. E. Foster & Co., lumber	5 98
George H. Bean, plants	1 50
Sidney F. Dean, shoeing	20 88

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Paid:

John Coulson, ice	$23 42
Medford Water Board, water	32 00
Charles W. Jacobs, boots and shoes	12 25
A. S. Symmes, repairing, &c.	71 00
Noah Hathaway, filing saws	3 00
S. Vorenberg & Co., clothing	8 00
J. E. Ober, grain	30 56
Smith's Express, expressing	15
Joseph N. Gibbs, repairing watches	1 75
W. S. Barker & Son, bread	1 92
C. H. Hartshorn, repairing	3 80
William H. Field, stock and labor	4 70
	$2,999 97

Appropriation, $3,000.

ALMSHOUSE REPAIRS.

Paid:

William S. Richards, stock and labor	$152 07
M. C. Vinal, " "	7 50
M. F. Dwyer, " "	85 85
George W. Means, " "	113 85
Page & Curtin, " "	30 47
Dawson & Porter, " "	37 95
F. E. Foster & Co., lumber	225 29
J. Fitzgerald, labor	10 00
Crockwell Bros., labor	15 00
H. D. Robertson, "	17 25
N. Durkee, "	36 00
Bride & Ames, paints and oils	22 56
	$754 42

Appropriation, $800.

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ARMORY.

Paid:

Estate of John D. Small, rent to January 1, 1893	$360 00
F. O. Waterman, armorer, 11 months to January 1, 1893	137 50
F. O. Waterman, stock and labor	43 00
Medford Water Board, water	20 00
Malden & Melrose Gas Light Co., gas	26 46
James Bean, coal and wood	18 40
John M. Wescott, cash paid for stock and labor at range	30 00
	$635 36

Appropriation	$500
Received from state	250
	$750

ASH STREET CULVERT.

Paid:

Workmen as per pay-roll	$16 50
Portland Stone Ware Co., pipe	13 43
Highway Department, bricks, cement, &c.	17 00
	$46 93

Appropriation, $50.

ASHES — COLLECTION OF.

Paid:

Workmen as per pay-rolls	$1,757 50

Appropriation, $1,500.

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ASSESSORS' EXPENSES.

Paid:

Ira W. Hamlin, copying valuation book	$50 00
J. E. Ober, " " "	50 00
James S. Sturtevant, " " "	50 00
Ira W. Hamlin, making precinct lists	66 66
J. E. Ober, " " "	66 67
James S. Sturtevant, " " "	66 67
Medford Mercury, advertising	10 00
George E. Crosby & Co., printing	275 00
A. R. Gay, books, &c.	12 80
Medford Printing Co., printing	19 25
John H. Hooper, abstracts of deeds and plan	120 00
C. H. Day, carriage hire	18 00
George H. Duncklee, carriage hire	42 00
E. Tainter, expressing	90
Chase's Express, expressing	65
Joseph N. Gibbs, stationery	2 11
	$850 71

Appropriation, $850.

AMARANTH AVENUE.

Paid:

Workmen as per pay-roll	$168 50
A. Kennedy, teaming stone	28 90
J. E. Barrows, rubber boots	5 50
Portland Stone Ware Co., pipe	13 50
Staples Bros., grates	21 34
W. P. Treet, cloth	1 20
Gilbert Hodges, surveying	13 00
	$251 94

Appropriation, $1,000.

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ALTERATIONS — TOWN HALL.

Paid:

Butler Bros., contractors	$1,422 70
M. C. Vinal, mason work	8 75
Dawson & Porter, stock and labor	27 13
C. E. Pearson, electrical supplies	28 65
Lyman Sise, services	60 00
Derby & Kilmer Desk Co., desks and tables	575 00
	$2,122 23

Appropriation, $2,000.

BOARD OF HEALTH.

Paid:

A. R. Reed, services as clerk February 16 to January 1	$431 25
Medford Printing Co., printing	47 75
Samuel B. Tay, removing garbage, 3 months to May 1	200 00
Medford Mercury, advertising	31 00
J. W. Beckford, removing offal, three months to August 1	187 50
D. N. Howard, disinfectants, &c.	90 26
George W. Stetson, inspector 51 days	204 00
George W. Stetson, cash paid washing floors	1 50
R. M. Spinney, inspector 4 months	50 00
E. D. Holmes, serving notices	27 00
W. A. Hitchcock, medicine	2 00
George L. Newhall, carriage hire	12 50
John O'Neil, carriage hire	10 50
Mrs. P. Dwyer, distributing notices	20 00
William S. Richards, kettle	50
Henry F. Moore, inspector 54 days	216 00

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Paid:

S. G. Derby, work on Gravelly creek	$22 50
J. C. Gillis, rubber boots	5 50
M. M. Grimes, inspector 51 days	204 00
Richmond & Co., disinfectants	4 00
A. C. Getchell, printing report	5 00
Welch Brothers, expressing	50
John Fitzgerald, labor at pest house and town farm	98 00
Patrick Dwyer, labor on Gravelly creek	40 00
J. T. Bassett, whitewashing pest house	20 00
R. J. Dwyer, legal services	25 00
Gilbert Hodges, cash paid for badges	3 75
Greenough, Hopkins & Cushing, index	1 75
Daniel Bogan, mattress, pillow, and quilt.	12 50
Michael F. Dwyer, cash paid for sundries	5 10
Page & Curtin, nails	1 15
Joseph N. Gibbs, stationery	1 61
	$1,982 12

Appropriation, $2,000.

BOSTON AVENUE.

Paid:

Workmen, as per pay-rolls	$624 52
Thomas Casey, brick	13 50
Portland Stone Ware Co., pipe	9 00
James Bean	56 20
	$703 22

Appropriation, $700.

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BOSTON AVENUE — LAND DAMAGES.

Paid:

Boston & Lowell R.R. Co., amount awarded by County Commissioners	$1,000 00

Appropriation, $1,000.

CHESTER AVENUE.

Paid:

Workmen, as per pay-roll	$73 50
F. E. Foster & Co., lumber	6 14
A. Treadwell, photographing	6 00
Edward R. Thorpe, labor	2 00
Gilbert Hodges, surveying	7 50
	$95 14

Appropriation, $73.44.

CARE OF TREES.

Paid:

Workmen, as per pay-rolls	$746 50
F. E. Foster & Co., lumber	140 56
William S. Richards, nails, &c.	3 66
John S. Williams, merchandise	35 91
J. A. & W. Bird & Co., merchandise	15 00
Savage's Express, expressing	1 50
Fred A. Kent, tree guards	44 46
Page & Curtin, nails, &c.	10 43
Michael F. Dwyer, tree protectors, &c.	3 00
	$1,001 02

Appropriation, $1,000.

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CEMETERIES.

Cross Street Cemetery.

Paid:

Workmen, as per pay-rolls	$40 00
Medford Water Board, water	3 00
Michael F. Dwyer, labor on water pipes	2 25
	$45 25

Appropriation, $100.

Salem Street Cemetery.

Paid:

Workmen, as per pay-roll	$33 00

Appropriation, $100.

Oak Grove Cemetery.

Paid:

Workmen, as per pay-rolls	$4727 70
William A. Bock, plants	59 75
Joseph Breck & Sons, seeds	20 40
Joseph Breck & Sons, lawn-mower	10 00
L. Delano, manure	11 25
Asa Law, cash paid for books, &c.	5 97
Gilbert Hodges, surveying	93 80
George L. Newhall, carriage hire	11 25
Medford Printing Co., printing	6 75
J. W. Bogan, manure	149 99
George S. Delano, manure	6 25
Edward Fitzgerald, stone	25 00
John Duane, plants	50 71
George H. Bean, plants	69 21
M. Coppenger, plants	8 00
F. E. Foster & Co., cement	3 00
Tutten & Co., granite base	8 00

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Paid:

Frank Hervey, powder, &c.	$7 53
A. S. Symmes, repairing tools, &c.	50 20
J. J. McCormack, plants	21 23
Mrs. E. M. Gill, plants	35 81
Bribe & Ames, paris green	60
Page & Curtin, tools	35 65
O. M. Fowler, manure	30 00
Medford Water Board, water	70 12
William S. Richards, watering-pots, &c.	6 90
Samuel Hatch, plants	25 94
George W. Stetson, clerk for 1892	50 00
George L. Newhall, carriage hire	10 50
A. W. Robinson, carriage hire	1 00
J. A. Smith, carriage hire	9 00
John O'Neil, carriage hire	1 50
	$5,623 01

Appropriation	$1,500 00
Sale of lots, &c.	4,679 25
	$6,179 25

DECORATION AND CARE OF SOLDIERS' GRAVES.

Paid:

S. C. Lawrence Post 66 G. A. R.	$300 00

Appropriation, $300.

DRAINAGE OF BOSTON AND HARVARD AVENUES.

Paid:

Workmen, as per pay-rolls	$987 00
Portland Stone Ware Co., pipe	75 59

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Paid:

Berry & Ferguson, pipe	$321 53
Osgood & Hart, gratings, &c.	108 25
John Thresher, brick	109 00
John Tutten, stone	121 50
Gilbert Hodges, surveying	130 00
William S. Richards, oil	1 15
Perrin, Seamans & Co., braces and lanterns	22 00
Bradlee, Hastings & Co., shovels, &c.	15 40
F. E. Foster & Co., lumber	8 32
M. C. Vinal, labor	32 00
J. E. Ober, cement, &c.	108 31
Michael F. Dwyer, pipe, &c.	12 30
Staples Bros., grates	18 66
Highway Department, cement and teaming	83 50
	$2,154 51

Appropriation, $2,800.

FIRE DEPARTMENT.

Paid:

Arthur C. Symmes, chief engineer, 1 year to May 1	$302 00
Edward Shaw, assistant engineer, 1 year to May 1	77 00
Jude C. Clark, assistant engineer, 1 year to May 1	77 00
Jude C. Clark, clerk of engineers, 1 year to May 1	50 00
Enginemen and drivers, as per pay-rolls, to January 15	4,696 03
Mystic Hose Co., as per pay-roll, to January 1	476 40
J. W. Mitchell, Hose No. 3, as per pay-rolls, to January 1	280 98

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Paid:	
Chemical No. 1, as per pay-rolls, to January 1	$185 15
Hook and Ladder Co., as per pay-rolls, to January 1	569 80
Hose Co. No. 4, as per pay-rolls, to January 1	274 98
Thomas Quealey, 7 months' services as stoker to January 1	29 17
A. S. Jackson, supplies	209 15
D. M. Dwyer, cleaning and building cesspools	85 00
F. E. Foster & Co., lumber	30 64
James Bean, coal, hay, and grain	888 50
J. E. Ober, coal, hay, and grain	234 55
T. H. Tomlinson, coal, hay, grain, &c.	74 95
J. C. Clark, coal and hay	184 37
J. C. Clark, repairing, &c.	3 25
A. P. Hartshorn, repairing harnesses	39 48
Merrimac Chemical Co., oil vitriol	10 51
Medford Water Board, water	80 00
Malden & Melrose Gas Light Co., gas	237 06
Maverick Oil Co., oil	24 05
E. S. Crowley, soap, &c.	1 20
New England Gamewell Co., supplies and repairs	32 90
William P. Clark, castings, &c.	26 52
George S. Delano, mattresses	10 00
Savage's Express, expressing	4 75
Welch's Express, expressing	3 40
F. E. Samson, ringing fire-bell to November 21	7 50
Sidney F. Dean, shoeing	14 00
Dawson & Porter, setting glass, &c.	10 78
Bride & Ames, paints, &c.	4 53
Page & Curtin, brooms and hardware	79 66
M. C. Spencer, papering, &c.	18 00
M. C. Vinal, whitening	2 00

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Paid:

A. S. Symmes, shoeing, &c.	$280 30
William S. Richards, ash sieve	1 20
Murphy, Leavens & Co., carriage dusters	2 40
C. M. Kimball, polish	6 25
Henry A. Tilden, brooms	80
G. M. Leavens & Son, iron bed	5 75
John H. Chute, medicine	5 20
W. Bryden, veterinary services	9 00
Medford Printing Office, printing	3 00
W. A. Hitchcock, veterinary services	2 00
Dunbar & LaChapelle, merchandise	9 85
Smith's Express, expressing	25
Boston & Maine R.R., freight	65
F. P. Dutton, springs, file, and car fare	1 00
William Nokes, balance in exchange of horses	100 00
Walworth Mfg. Co., pipe, &c.	30 60
E. Teel & Company, oil	3 60
T. J. Sullivan, expressing	40
W. P. Treet, comforters, &c.	6 62
Charles H. Brewer, insect powder	30
A. W. Mitchell Mfg. Co., badges	17 50
Charles L. Bly, hooks	1 44
Chase's Express, expressing	15 00
Libby & Bishop, painting	24 47
W. B. Emery, stock and labor at Hose 3	34 45
J. A. Gaffy, use of horses	7 25
A. F. Crocker, curtains, &c.	6 34
E. E. Locke, coal	11 00
Charles E. Bacon, cash paid for furniture, &c.	16 00
Daniel N. Howard, prescriptions, &c.	3 90
Estate of A. P. Hartshorn, repairing, &c.	27 65
C. H. Hartshorn, repairing, &c.	20 10
A. S. Jackson, supplies	13 10

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Paid:

L. F. Fitzhenry, supplies	$15 64
G. L. Newhall, carriage hire	75
Keith & Batchelder, stock and labor	2 00
Butler Brothers, stock and labor,	2 40
Richard Gibson, stock and labor	14 53
E. Tainter, expressing	75
Spencer & Harris, hat badges	3 50
W. Emery & Co., windows	12 40
M. C. Warren & Co., hardware	4 42
A. P. Perry, broom	35
Charles E. Berry, hames, collar, &c.	32 00
Cornelius Callahan Co., 3 horse hitch	100 00
William A. Folsom & Co., damper, &c.	1 00
A. F. Crocker & Co., paper, moulding, and shades	27 05
	$10,219 42

Appropriation	$10,000 00	
Received for watering streets	238 50	
	$10,238 50	

FIRES IN THE WOODS.

Paid:

Workmen, as per pay-rolls	$311 39
D. J. Clark, brooms	1 80
Oscar F. Howe, brooms, &c.	5 75
	$318 94

Appropriation, $150.

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FOREST STREET CULVERT.

Paid:

Workmen, as per pay-rolls	$103 50
Gilbert Hodges, surveying	5 00
D. M. Dwyer, covering stone	30 00
Daniel W. Lawrence, granite blocks	10 00
	$148 50

Appropriation, $150.

FIRE ALARM BOXES, PRECINCT FIVE.

Paid:

New England Gamewell Co.	$237 39

Appropriation, $500.

GOVERNOR'S AVENUE.

Paid:

Prospect Park Co., one half amount of contract	$1,750 00

Appropriation, $3,500.

GRAVELLY CREEK.

Paid:

F. E. Foster & Co., lumber	$57 78
Medford Mercury, advertising	18 00
Gilbert Hodges, surveying and expenses	480 00
Boston Herald Co., advertising	3 75
Journal Newspaper Co., advertising	1 40

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Paid:

Globe Newspaper Co., advertising	$3 75
Michael F. Dwyer, cash paid Herald and Globe	9 75
Highway Department, 1000 loads filling	125 00
	$699 43

Appropriation, $11,550.

HIGHWAY DEPARTMENT.

Superintendent of Streets.

Paid:

John P. Prichard, 11 months to Dec. 31	$1,283 37

General Repairs.

Paid:

Workmen, as per pay-rolls	$8,904 69
F. E. Foster & Co., lumber	82 27
J. N. Cowin & Co., coal (repairing tools)	38 24
Gilbert Hodges, surveying	91 00
Mrs. P. Dwyer, teams furnished	136 00
D. M. Dwyer, stone	73 91
Walter Bates & Son, repairs of sidewalks and crosswalks	969 10
Dawson & Porter, painting signs, &c.	68 47
Portland Stone Ware Co., drain pipe	21 87
McClintock & Woodfall, use of steam roller	173 22
Thomas Casey, brick	25 50
Minnie L. Hemphill, sods	6 00
Vacuum Oil Co., oil	24 75
Asa Law, granite blocks	1 50
A. Kennedy, teaming stone	42 50
Staples Bros., grates	28 00

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Paid:	
Prospect Park Co., stone	$37 60
D. H. Bradlee, trustee, top layer of stone wall Forest street	500 00
H. M. Sawyer & Co., oil suit, &c.	2 50
	$11,227 12

STABLE.

Paid:	
James Bean, grain	$1,905 83
John S. Williams, blankets, harnesses, &c.	54 33
Malden Electric Co., light for stable	34 15
D. N. Howard, horse medicine, &c.	12 35
Sutherland Liniment Co., liniment	4 00
Thomas Hollis, medicine	2 40
W. E. Ober, stock and labor	3 64
W. H. Hitchings, veterinary services	20 00
Kendall & Slade, electrical supplies	18 00
J. H. Archibald, stock and labor	2 87
M. Dix, axle grease	3 75
John S. Nason, brown horse	150 00
M. C. Vinal, labor at city stables	3 38
	$2,214 70

TOOLS.

Paid:	
Bradley, Hastings & Co., shovels, &c	$25 00
Chase, Parker & Co., supplies	54 49
Perrin, Seamans & Co., lanterns and tools	20 50
Osgood & Hartt, castings for roller	79 95
Page & Curtin, hardware, &c.	27 47
William S. Richards, oil, tools, &c.	37 87
Frank Hervey, powder, fuse, &c.	58 06

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Paid:

Noah Hathaway, filing saws	$6 85
Joseph Breck & Sons, barrows, handcart, &c.	15 50
Dunbar & LaChapelle, tools	2 52
Allen Brothers, stencil, figures, &c.	3 80
J. E. Ober, tools, &c.	2 93
Estate William B. Thomas, tools, &c.	25 00
Ames Plow Co., tools, &c.	11 51
E. Tainter, use of screws	7 50
Charles W. Jacobs, rubber boots	5 25
	$384 20

Stone Crusher.

Paid:

John P. Prichard, freight	$9 01
James Bean, coal	198 31
Farrell Foundry & Machine Co., castings	195 13
E. Teel & Co., lacings	1 85
Rawson & Morrison, pulley	1 00
A. W. Chesterton & Co., oil	1 65
George H. Sampson, steam-chest stud	94
Michael F. Dwyer, smoke-stack, pipe, &c.	42 80
George William Waitt Co., oil	13 00
	$463 69

Horse Shoeing.

Paid:

Herbert Etter	$119 88
A. S. Symmes	85 26
Sidney F. Dean	28 39
	$233 53

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Repairs of Carts and Harnesses.

Paid:

A. S. Symmes, repairing carts	$388 09
A. P. Hartshorn, repairing harnesses	74 10
A. M. Wood, oak	2 50
C. H. Hartshorn, repairing harnesses	13 45
	$478 14

Sundries.

Paid:

A. C. Getchell, printing report	$12 00
F. H. Peak, diary, &c.	4 80
J. N. Gibbs, stationery	3 80
F. Doane & Co., books	4 25
Frank T. Spinney, postage stamps	2 00
A. W. Robinson, expressing	4 35
Smith's Express, "	75
Chase's Express, "	1 80
	$33 75

Recapitulation.

Superintendent of Streets		$1,283 37
General repairs (including workmen)		11,227 12
Stable		2,214 70
Tools		384 20
Stone crusher		463 69
Horse shoeing		233 53
Repairs of carts and harnesses		478 14
Sundries		33 75
		$16,318 50
Appropriation	$15,000 00	
Received for labor, &c., performed elsewhere	1,227 28	
	$16,227 28	

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Hydrants and Standpipes.

Paid:

Medford Water Board, water . . .	$3,000 00

Appropriation, $3,000.

INTEREST.

Paid:

State Treasurer, on $13,000, 1 year to December 11, 1892	$455 00
State Treasurer, on $25,000, 4½ months to December 1, 1892	328 13
State Treasurer, on $25,000, 4 months to November 16, 1892	291 67
State Treasurer, on $17,000, 1 year to August 23, 1892	595 00
State Treasurer, on $13,000, 6 months to February 23, 1893	227 50
State Treasurer, on $11,350, 1 year to December 5, 1892	397 25
State Treasurer, on $11,000, December 5, 1891, to July 19, 1892	239 56
State Treasurer, on $10,000, February 8, 1892, to July 19, 1892	201 25
Medford Savings Bank, on $10,000, 1 year to November 9, 1892	700 00
Medford Savings Bank, on $10,000, 3 months 3 days to November 22, 1892 . . .	96 86
Medford Savings Bank, on $6,000, 6 months 3 days to May 5, 1892	62 00
Medford Savings Bank, on $10,000, 3 months 3 days to December 6, 1892 . . .	96 86
St. Paul Royal Arch Chapter, on $10,000, 1 year to January 19, 1893	700 00

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Paid:

Boston Commandery, on $5,000, 1 year to December 1, 1892	$200 00
Dustin D. Wright, on $11,000, 1 year to October 10, 1892	660 00
Trustees of Oak Grove Cemetery, on perpetual care fund, 1 year to January 1, 1893	706 00
E. W. Hayes, clerk of Selectmen, on Secomb fund to January 1, 1893	78 00
E. W. Hayes, clerk of Selectmen, on Simonds fund to January 1, 1893	348 00
Protestant Churches — Hall Church fund, Mystic $76.39, Methodist $60.92, Baptist $58.26, Episcopal $60.92, Unitarian $26.59, Universalist $25.87	300 00
Coupons on notes Nos. 1 to 13 at 4 per cent, 1 year to January 1	520 00
Library Committee, on Osgood fund, 1 year to January 1, 1893	120 57
Library Committee, on Tufts fund, 1 year to January 1, 1893	30 00
	$7,353 65

Appropriation, $7,000.

INSURANCE.

Paid:

George W. Green, on Everett schoolhouse	$36 00
George W. Green, on Curtis schoolhouse	72 00
George W. Green, on High schoolhouse	22 50
George W. Green, on James schoolhouse	27 00
George W. Green, on Brooks schoolhouse	54 00
George W. Green, on Tufts schoolhouse	27 00

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Paid:

George W. Green, on town hall	$193 75
George W. Stetson, on Osgood schoolhouse	18 00
George W. Stetson, on Washington schoolhouse	30 00
J. O. Goodwin, on Brooks schoolhouse	108 00
Charles B. Buss, on stone crusher, building and machinery	31 26
J. O. Goodwin, mechanic's permit	2 50
	$622 01

Appropriation, $800.

JANITOR OF TOWN HALL.

Paid:

James B. Simpson, April 1 to January 1, 1893	$374 94
James B. Simpson, extra work	10 00
	$384 94

Appropriation, $500.

LAND SOUTH SIDE TUFTS SCHOOLHOUSE.

Paid:

Charles A. Wellington	$343 00

Appropriation, $290.

LAND FOR CITY STABLES.

Paid:

E. & J. R. Teel	$2,500 00

Appropriation, $2,500.

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LAPHAM STREET.

Paid:

Workmen, as per pay-rolls	$217 75
Gilbert Hodges, surveying	15 00
F. E. Foster & Co., cement	1 40
M. C. Vinal, labor	4 00
Highway Department, 100 tons broken stone	130 00
	$368 15

Appropriation, $400.

MOVING CITY STABLES.

Paid:

A. M. Ellis, moving buildings	$400 00
Butler Bros., building sheds	675 00
	$1,075 00

Appropriation $800.

MAIN STREET CULVERT.

Paid:

Workmen, as per pay-rolls	$636 88
Mrs. P. Dwyer, use of teams	52 50
Chase, Parker & Co., chain	1 45
Osgood & Hart, grating and frame	12 00
National Construction Co., cement	5 00
Thomas Casey, brick	85
	$708 68

Appropriation, $600.

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MISCELLANEOUS ACCOUNT.

Paid:

Francis Doane & Co., stationery	$46 71
Medford Mercury, advertising	91 40
Medford Printing Co., printing	105 25
George L. Newhall, carriage hire	26 00
E. D. Holmes, distributing warrants, &c.	91 00
A. W. Robinson, expressing	1 45
David W. Craig, repairing steel chest	17 10
James H. Brewster, posting notices	3 00
George W. W. Saville, serving notices, &c.	105 20
George W. W. Saville, gravel	80 10
Workmen, as per pay-rolls, work on Gravelly creek	36 25
Sundry persons, delivering town reports	34 00
Workmen, as per pay-roll, building cesspool	16 50
E. W. Hayes, cash paid for sundries	184 27
Joel N. Annis, killing dogs	18 00
F. A. Wait, rent pumping station to January 1, 1893	20 83
F. A. Wait, labor	166 00
F. T. Spinney, stamped envelopes	65 50
C. H. Day, carriage hire	17 50
W. P. Martin, making report, &c.	99 85
A. R. Gay, paper	7 25
Rosewell B. Lawrence, drawing deed, &c.	25 94
J. H. McKinnon, envelopes	3 15
E. A. Hathaway, collecting bill boards, &c.	5 50
John P. Prichard, cash paid freight, &c.	1 01
Mary E. Lauriat, copying deeds, &c.	56 00
Bride & Ames, repairing skylight	1 25
Page & Curtin, nails	4 55
White & Donahoe, posting notices	3 00
F. E. Foster & Co., lumber, Gravelly creek	24 54

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Paid:	
Mrs. C. H. Kavanagh, carriage hire	$5 00
G. M. Leavens & Son, office chairs	12 00
A. W. Mitchell Manufacturing Company, silver badges	11 25
George E. Crosby & Co., printing lists of voters	125 00
William N. Tyler, Clerk of Court, expenses of officers	20 20
E. R. Hinckley, clerical services for Town Clerk	21 50
A. B. Morss, printing	40 00
James Bean, perambulating town lines	10 00
William P. Clark, perambulating town lines	10 00
Morris W. Child, perambulating town lines	10 00
William C. Craig, perambulating town lines	10 00
Walter Bates, perambulating town lines	10 00
Dr. J. B. Mahoney, reporting births	8 50
Donoghue's Express, expressing	2 50
John O'Neil, carriage hire	20 50
Mrs. E. Brooks, coffee, &c.	2 40
Medford Water Board, water for Salem Street fountain	15 00
George E. Carlton, meals, October 6	10 00
Charles H. Winn, M.D., reporting births	1 50
Winslow Joyce, canvassing for births	90 00
Henry H. Faxon, books	3 00
Frederick Eeles & Co., binding town reports	5 00
Dunbar & LaChapelle, stock and labor on pump	6 80
Wright & Potter Printing Co., printing	45 00
John H. Hooper, perambulating town lines	10 00
George H. Rendall, ice	30 00
John E. Barrows, rubber boots	2 75
White & Donohoe, posting notices	2 50
N. L. Chamberlain & Co., pad for stamp	1 75

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Paid:

Oliver Whyte & Co., repairs on gate	$2 00
Gilbert Hodges, surveying, &c., Gravelly creek	20 00
P. R. Litchfield, cash paid for sundries	44 95
P. R. Litchfield, returns of births, deaths, and marriages	211 90
J. A. Smith, expressing	2 00
Chase's Express, expressing	45
James Bean, coal and wood	19 60
James Dinsmore, carriage hire	5 00
George E. Carlton, dinners for registrars	9 00
George Nichols, making returns of deaths	42 00
George W. Mills, reporting births	14 00
James E. Cleaves, reporting births	11 75
J. W. Bean, reporting births	6 50
N. F. Chandler, reporting births	4 00
Joseph N. Gibbs, stationery	8 48
B. F. Hayes, legal services, &c.	190 05
	$2,491 93

Appropriation, $2,500.

MAPLE AVENUE.

Paid:

Workmen, as per pay-rolls	$292 50
National Construction Co., cement	3 75
M. F. Dwyer, drain pipe, &c.	42 05
Gilbert Hodges, surveying	6 50
	$344 80

Appropriation, $355.83.

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MIDDLESEX AVENUE BRIDGE.

Paid:

Thomas Leahy, draw-tender, 1 year to February 1	$540 00
Page & Curtin, nails, &c.	10 75
J. A. Smith, teaming	1 00
Frank Hervey, salt	6 75
W. S. Richards, oil	7 79
F. E. Foster & Co., lumber	97 72
Wheeler Reflector Co., lights to June 1	17 04
Frank Hervey, salt	1 10
Highway Department, 37½ tons broken stone	73 13
	$755 28

Appropriation	$1,200 00	
Received from city of Somerville	604 29	
		$1,804 29

MODERATOR OF TOWN MEETINGS.

Paid:

Michael F. Dwyer, services March 14, October 6, November 10	$120 00

Appropriation, $120.

NATURAL HISTORY SCHOOL.

Paid:

C. J. Maynard, instructor, May 1 to September 1	$300 00

Appropriation, $300.

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OUTSIDE RELIEF.

Paid:

James E. Cleaves, medical attendance	$19 00
N. F. Chandler, " "	15 00
J. Nelson St. Dennis, " "	2 00
Annie Haggett, nurse, 17 days, Mrs. Kate Ruddick	34 00
George L. Newhall, carriage hire	1 50
C. H. Day, " "	13 00
E. W. Hayes, travelling expenses	17 00
Rev. E. A. Buck, ½ admission fee "Home for the Aged," Fall River, for Mrs. E. Ballou	75 00
Mrs. William Sherman, for support of Abbott Sherman	66 00
M. J. Higgins	22 00
Jane Murphy	13 00
George Nichols, undertaker	43 50
J. F. Burrell, milk	4 06
W. F. Town, "	7 49
Charles W. Jacobs, boots and shoes	25 35
J. E. Barrows, boots, shoes, and repairing	7 35
N. A. Johnson, groceries and provisions	20 00
S. McIntyre, Jr. " "	39 05
Frank Hervey, groceries	242 95
A. P. Perry, "	141 13
N. A. Johnson, "	26 81
Mrs. Kate Mahoney, "	15 00
J. E. Potter, "	9 00
F. W. Montague, "	92 00
S. C. Goodwin, "	244 00
Waitt & Hatch, "	32 01
F. H. Lovering, groceries and provisions	177 85
Wheat & George, groceries	29 00
Charles W. Bean, "	16 95

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Paid:

F. P. Kent, groceries,	$6 68
Wm. C. Chipman, "	52 00
H. J. Tilton, "	8 02
Charles H. Brewer, "	71 23
Henry A. Tilden, "	45 78
W. P. Hanson, "	3 00
E. S. Randall, provisions	78 00
Young & Haushalter, "	22 50
A. E. Drew, "	8 50
Spring St. Market, "	11 65
C. R. Drew, "	3 01
John Crowley, "	113 35
J. N. Cowin & Co., coal and wood	144 85
James Bean, "	269 70
Charles Booth, "	69 16
E. S. Crowley, prescriptions, &c.	17 30
Old Corner Drug Store, "	12 55
D. N. Howard, "	237 00
George H. Newton, board, Isaac Newton, January 15 to December 16	96 00
Jennie Murray, board, E. G. Andrews, March 7 to March 29	15 00
Mrs. Eliza Sylvester, rent, Mrs. Esther Herons for January	10 00
F. E. Foster & Co., rent, Mrs. Meltiah Clapp, 1 year to January 1	72 00
J. H. Archibald, rent, Wm. Searles, January 1 to September 30	54 00
Estate of Dennis Dwyer, rent, Mrs. Thomas Brazzell, January 26 to December 27	66 00
Estate of John D. Small, rent, Mrs. Bryant, January 1 to June 1	30 00

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Paid:

Estate of John D. Small, rent, Mrs. M. O'Brien, 1 year to January 1 . . .	$60 00
Henderson Bros., rent, Mrs. Julia Hemphill, November 1, 1891, to June 1 . . .	35 00
E. Clark, rent, Mrs. Hanscom, January 11 to December 1	52 00
T. La Purl, rent, Miss Kate Holland, February 1 to October 1	48 00
Oliver S. Foster, rent, Mrs. Wyman, 1 year to January 15	72 00
Michael Sweeney, rent, Johanna O'Brien, 1 year, to February 1	72 00
C. McGillicuddy, rent, Mrs. Annie Boyle, February 8 to January 8	66 00
J. H. Whitney, rent, Mrs. Anna Bowlby, December 1, 1891, to August 1; October 1 to December 1	60 00
Amido Marchetti, rent, William Searles, 4 months, to February 1	24 00
Alvarez E. Richardson, rent, Miss Kate Holland, October 1 to February 1 . . .	24 00
J. M. Usher, rent, J. W. Trobe, February 1 to January 1	44 00
Mary A. Dodge, rent, Mrs. Johnson, February 1 to June 1	24 00
J. K. Manning, rent, S. Haley and Mrs. C. Palmer, July 1 to October 1	39 00
Nicholas White, rent, A. Plant, February 1 to May 1	18 00
William James, rent, Mrs. Kate J. Peak, 1 year, to January 1	72 00
E. & J. R. Teel rent, T. Edgerly, August 1, 1891, to July 1	66 00

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Paid:

Mrs. J. O. Neilson, rent, Mrs. Palmer, February 1 to July 1	$40 00
Mrs. J. O. Neilson, rent, Susan Healey, February 1 to July 1	25 00
E. A. Sparrell, rent, Mrs. Higgins, 1 year to January 14	72 00
I. T. McIntire, rent, Emily and Turel Tufts, 1 year to February 1, 1893	96 00
Sophia McBride, rent, Mrs. Annie Boyle, January 1 to February 9	7 50
Boston & Maine Railroad, rent, Mrs. Haley, October 1 to February 1	20 00
Boston & Maine Railroad, rent, Mrs. Palmer, October 1 to February 1	32 00
G. E. Carlton, rent, Mrs. Hanscomb, December 10 to February 1	7 00
Massachusetts General Hospital, board, P. Collins, March 7 to May 11	97 50
George A. Marden, Treasurer, support, at state institutions	305 42
Danvers Lunatic Hospital, board, sundry persons, to December 31	1,539 63
Westborough Insane Hospital, board, sundry persons, to December 31	453 47
Worcester Insane Asylum, board, sundry persons, to December 31	596 61
Taunton Lunatic Hospital, board, Frank Divoll to December 31	169 92
City of Fall River, supplies furnished	90 00
City of Boston, aid rendered to January 1, 1893	206 16
City of Gloucester, aid rendered, January 1 to September 1, 1893	64 00
City of Malden, aid rendered in 1890	41 88

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Paid:

City of Haverill, aid to Mrs. Archie Crocker, 1 year to January 1, 1893	$48 00
Town of Norwood, aid to Mrs. M. Ryan and child, 1 year to February 1, 1893	100 42
George Nichols, services as undertaker	8 50
John O'Neil, carriage hire	1 50
Mary E. Lauriat, copying, &c.	20 00
J. H. McQuade, dentistry	2 50
	$7,789 29

Appropriation,	$7,500 00
Received from the state and other cities and towns,	2,595 70
	$10,095 70

POLICE DEPARTMENT.

Paid:

E. D. Holmes, salary as chief Feb. 1 to Jan. 15	$1,101 93
E. D. Holmes, cash paid for sundries	12 17
Officers, as per pay-rolls	8,463 62
Officers, as per pay-rolls, special service	960 05
Malden & Melrose Gas Light Co., gas	4 86
George L. Newhall, carriage hire	24 75
J. H. O'Neil, carriage hire	31 75
George H. Duncklee, carriage hire	10 00
Medford Printing Office, printing	3 50
A. P. Hartshorn, straps, &c.	1 00
Medford Water Board, water	10 00
William S. Richards, repairing	1 00
Boston Nickel Plating Co., plating, &c.	3 25
Charles W. Bean, use of team	50

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Paid:

George E. Carlton, refreshments July 3 and 4	$20 50
R. M. Spinney, disinfectant	2 00
Charles D. Hanscomb, looking after fires in woods	25 30
J. H. Brewster, looking after fires in woods	25 30
Smith's Express, expressing	30
F. D. H. Thomas, stock and labor	3 60
Fred W. Peak, repairing gong, &c.	1 80
John Grady, expenses, &c., Flannagin case	6 00
William W. Pinder, use of team	1 50
C. E. Symmes, shade	1 25
Frederick Eeles & Co., manuals	13 50
John P. Lovell Arms Co., clubs	6 00
A. C. Getchell, printing reports	7 00
James Spellman, use of boat	3 00
George L. Newhall, carriage hire	4 00
Samuel Dinsmore, carriage hire	18 00
J. A. Smith, carriage hire	1 25
W. S. Barker & Son, crackers	2 56
George H. Webster, keys	1 00
Charles D. Newcomb, carriage hire	2 00
J. N. Gibbs, stationery	5 42
A. S. Symmes, irons	1 00
	$10,780 66

Appropriation, $10,800.

PUBLIC COMMONS.

Paid:

Workmen, as per pay-rolls	$16 00
F. A. Blakeslee, stock and labor	65 04
Henry F. Jenks, drinking fountain	45 00
	$126 04

Appropriation, $331.01.

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PRINTING TOWN REPORTS OF 1892.

Paid:	
Addison C. Getchell	$654 69
A. W. Robinson, expressing	8 00
	$662 69

Appropriation, $750.

PUBLIC LIBRARY.

Paid:	
Mary E. Sargent, librarian, 1 year to February 1	$1,000 00
Mary E. Sargent, expenses at American Library Association, and cash paid for sundries	27 82
Hepsie W. Symmes, assistant librarian, 1 year to February 1	400 00
Hepsie W. Symmes, extra services	3 00
Fannie E. Batchelder, assistant librarian, 1 year to February 1	216 00
Fannie E. Batchelder, extra services	21 18
Harold S. Graves, assistance in library	65 28
N. H. Wait, assistance in library	21 25
Benjamin Chick, assistance in library	6 56
C. A. Ellsworth, agent at Wellington	35 00
F. P. Pierce, janitor, February 1 to February 1	125 00
F. P. Pierce, stock and labor, repairing	5 21
J. A. Smith, expressing, &c.	84 05
F. H. Peak, magazines and papers	187 96
Smith's Express, expressing	15 20
Estes & Lauriat, books	608 43
Library Bureau, shelf lists, &c.	30 08
Naturalists' Bureau, books	14 20

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Paid:

Boston Athenæum, books	$9 26
Carl Schoenhof, books	21 38
J. M. Whittemore & Co., stationery	13 05
Frederick Eeles & Co., rebinding, &c.	156 12
J. G. Roberts & Co., binding, &c.	130 65
Medford Printing Company, printing	81 60
William S. Richards, sundries	62 62
Medford Water Board, water	16 00
Malden Electric Company, light	79 53
Malden & Melrose Gas Light Company, gas	167 58
James Pierce, stock and labor	65 69
Winthrop Vaughan, printing	23 45
Middlesex Mechanics' Association, books	4 05
Medford Mercury, advertising	12 00
C. E. Symmes, pine table, &c.	5 50
Bay State Instalment Company, books	6 50
Keeler & Co., bookcase, &c.	30 00
Henry Burridge & Co., box	2 75
D. Appleton & Co., book	13 34
Bacheller, Dumas & Co., tags	1 00
George W. Gardner, stock and labor	3 70
A. C. Getchell, printing reports	9 00
Hammond Typewriter Company, rent of typewriter	10 00
E. R. & E. H. Tarbell, tapers, &c.	1 75
Bride & Ames, painting	50
George A. Blanchard, books	75 00
F. L. Sawtell, paper	14 33
Frank J. Post, books	8 30
William P. Hanson, Hillside delivery, to January 1, 1893	22 50
Typewriter Headquarters, typewriter	40 00
M. O'Brien & Co., cleaning vault	4 00

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Paid:

Paine's Furniture Company, tables and chairs	$57 25
A. W. Robinson, expressing	10 75
Page & Curtin, sundries	4 41
John Leahy, charcoal	6 65
James Bean, coal and wood	252 30
John Coulson, ice	8 00
A. F. Crocker, shades, &c.	3 15
Ethan A. Paddock, tree protector	2 00
E. Tainter, expressing	60
Savage's Express, expressing	50
Joseph N. Gibbs, stationery	10 22
A. P. Perry, agent at Glenwood, 1 year to February 1	35 00
A. P. Perry, extra services	3 00
John H. Chute, services at West Medford	30 00
	$4,381 20

Appropriation	$3,300 00	
Dog tax	931 58	
Income from Tufts fund	30 00	
Income from Osgood fund	120 57	
	$4,382 15	

PUBLIC SCHOOLS.

Salary of Supervisor.

Paid:

E. S. Hunt, 1 year to Feb. 1, 1893	$1,000 00

Salaries of Teachers for Year ending Jan. 31, 1893.

Paid:

Lorin L. Dame,	High school	$2,350 00
Leonard J. Manning,	"	1,450 00

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Paid:

Caroline E. Swift,	High School	$800 00
Genevieve Sargent,	"	800 00
Carrie A. Teele,	"	800 00
Carrie M. Whitcomb (½ year),	"	350 00
Josephine E. Bruce,	" "	350 00
Annie Sawyer,	" "	300 00
Stephen Emery,	" "	375 00
Benjamin F. Morrison,	Washington school	1,500 00
Emma F. Gill,	"	600 00
Winifred L. Evans (½ year),	"	262 50
Mary E. Hanson (1/10 year),	"	52 50
Martha E. Hayes,	"	575 00
Annie E. Durgin,	"	575 00
M. L. Poland (½ year),	"	287 50
Bessie S. Sampson (½ year),	"	212 50
Clara E. Bryer (3/10 year),	"	157 50
Mary A. Hogan (1/10 year),	"	52 50
Lewis F. Hobbs,	Brooks school	1,500 00
Gertrude S. Light,	"	575 00
Harriet E. Brooks,	"	575 00
Gertrude E. Thompson,	"	575 00
George W. Parsons,	Cradock school	1,330 00
Mary E. Tufts,	"	540 00
Mary L. Cotton,	"	575 00
Mary L. Howard,	"	525 00
Jennie W. Waterman,	"	525 00
Henry B. Doland,	Tufts school	1,430 00
Ellen R. Sampson,	"	575 00
Helen M. Johnson,	"	525 00
Flora I. Towle,	"	525 00
Rose A. Plunkett,	"	450 00
Louise W. Lasell,	Osgood school	575 00
Emma A. Davis,	"	525 00

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Paid:

Elizabeth R. Carty, Cummings school	$475 00
Katherine J. FitzGibbon, "	525 00
Amy W. Jones, Curtis school	525 00
Laura W. Davenport, "	450 00
Ida L. Hartshorn, Everett school	525 00
Jessie M. Dinsmore, "	525 00
Adelaide S. Herriott, "	525 00
C. May Holland, "	410 00
Alice F. Wilbur, Gleason school	525 00
Catherina W. Billings ($\frac{5}{10}$ year), "	212 50
Lydia E. Morrill ($\frac{4}{10}$ year), "	210 00
M. E. Crowley ($\frac{2}{10}$ year), "	65 00
Ella L. Alden, Hall school	525 00
Ellen M. Lane, "	525 00
Elizabeth A. Lufkin, Hervey school	500 00
Helen G. Frye ($\frac{4}{10}$ year), "	121 88
Ella A. Leighton, James school	525 00
Hetty F. Wait, "	525 00
Anna M. Plunkett, Swan school	490 00
Alice C. Reed ($\frac{1}{2}$ year), "	162 50
Jennie S. Archibald, "	400 00
Caroline L. Hollis ($\frac{1}{2}$ year), "	262 50
S. Henry Hadley ($\frac{9}{10}$ year), music teacher	360 00
O. B. Brown ($\frac{1}{10}$ year), "	40 00
Elizabeth H. Dunham, "	300 00
Louise MacLeod, drawing teacher	440 00
Fannie G. Huntington, sewing teacher	400 00
	$33,724 38

STEWARDSHIP TO FEBRUARY 1, 1893.

Paid:

F. P. Pierce, High school	$550 00
C. H. Oliver, Washington and Everett	807 00

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Paid:

H. S. Bird, Swan and James	$324 00
A. B. Evans, Cradock	208 80
M. Martin, Cummings	115 20
P. Greaney, Brooks, Gleason, Hall, and Hervey	601 84
P. Dwyer, Curtis	115 20
W. W. Pinder, Osgood	115 20
F. W. Hosford, Tufts (7 mos. to September 1)	120 75
	120 75
Robert B. Smith, Tufts, from September 1	86 25
I. H. Kelley, Tufts overflow	87 00
	$3,131 24

FUEL, RENT, AND INCIDENTALS.

Paid:

Michael F. Dwyer, stock and labor		$530 35
Moses C. Vinal,	"	210 55
Page & Curtin,	"	232 59
Dawson & Porter,	"	228 77
F. A. Blakeslee,	"	211 80
W. J. Cheney,	"	22 54
A. C. Curtis,	"	34 22
Patrick Greaney,	"	25 80
Bride & Ames,	"	73 69
J. A. Cross,	"	64 40
J. H. Archibald,	"	190 46
I. P. Ackerman,	"	22 98
W. B. Emery,	"	3 75
Butler Brothers,	"	5 86
C. H. Oliver,	"	13 24
H. S. Bird,	"	6 50
W. S. Richards,	"	53 70
Estate of J. D. Small, rent		120 00
Union Cong'l Society,	"	133 36

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Paid:

Edward C. Mead, rent of Opera House	$40 00
F. E. Foster & Co., lumber	215 11
George S. Perry & Co., school supplies	655 28
James Bean, coal	3,906 69
Walter Bates & Son, concreting	481 55
F. O. Waterman, services as armorer	137 50
No. Adirondack Charcoal Co., charcoal	194 06
T. Wilson, cabinet case	105 75
A. B. Evans, services and cash paid out	135 05
Chase's Express, expressing	10 05
Welch Bros., Express, "	3 70
J. A. Smith's Express, "	31 40
M. E. O'Brien, teaming	31 00
W. S. O'Brien, "	4 00
Smith's Express, expressing	25
Malden Gas Light Co., gas	7 74
Randall, Goodale & Co., flags and repairs	22 73
Mills, Knight & Co., printing	32 00
A. J. Wilkinson & Co., hardware	38 66
J. Gilman Waite, cash paid sundries	18 25
J. E. Ober, sundries	37 27
G. M. Leavens & Son, furniture	38 50
E. Hunt, cash paid telephone and travelling expenses	30 00
A. E. Bliss, electric-light fixtures	56 50
Samuel Clark, labor	15 00
Isaac Sprague "	63 24
P. Dwyer, "	5 00
Murphy, Leavens & Co., feather dusters	54 45
F. T. Spinney, postals and envelopes	12 00
E. L. Rollins, window shades	19 55
W. E. Hadlock, cleaning and repairing clocks	22 50
J. E. Morse, repairing clock	1 85

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Paid:

M. R. Dalgleish, ribbon for diplomas	$4 25
Medford Printing Co., printing	26 00
Dunbar & LaChapelle, stock and labor	16 30
Alice E. Curtis, services as assistant teacher	10 00
Mary E. Crowley, "	52 28
J. Redding & Co., electric supplies	5 75
H. B. Doland, cash paid sundries	3 75
Franklin Educational Co., microscope	56 20
Cushman Brothers & Co., window shades	15 00
E. C. Morris, repairing safe	5 00
W. H. Wood, setting glass	6 75
F. W. Peak, repairing chairs	6 75
S. Williams, repairing chairs, &c	3 60
E. & F. King, chemicals	54 72
A. C. Getchell, printing reports	20 00
H. E. Holmes, services rendered	7 00
Holland & Daniels, tin stops for window shades	11 20
Alice C. Reed, services as substitute	1 50
F. A. Kent, wire mat	5 25
I. H. Kelley, services at Tufts school	10 50
R. M. Johnson, removing night-soil	15 00
J. A. Leach, services as truant officer	22 50
D. K. Richardson, " "	15 00
H. N. Smart, " "	37 50
A. G. Whitcomb, table	17 70
D. M. Dwyer, services on cesspools and vaults	81 00
W. W. Wade, tuning pianos	30 00
Thomas Groom & Co., stationery	37 75
C. E. Symmes, repairing maps and hanging picture	4 00
J. E. Sweeney, work on flag pole	9 00
G. L. Newhall, use of carriage	5 25
Joseph Strong, reefing halyards	3 00

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Paid:

S. H. Hadley, music	$25 00
G. W. Stetson, enumerating school census	50 00
J. Chisholm, repairing flag poles	10 00
W. F. Overton, gravel and loam	11 60
Boston School Supply Co., certificates	1 65
J. H. Norton, stock and labor	28 62
John O'Neil, carriage hire	3 25
William W. Pinder, cash paid for sundries	5 55
Shepard, Norwell & Co. curtains	3 00
Sidney F. Dean, repairing	1 85
Riverside Wood Works, shavings	3 00
American Bank Note Co., diplomas	85 37
	$9,439 58

Evening Schools.

Paid:

Teachers, as per pay-rolls	$246 00
Annie Neelan, cash paid for book	1 28
Medford Printing Office, printing	10 25
Medford Mercury, advertising	3 00
C. H. Oliver, janitor	22 00
Malden Electric Co., light	48 03
	$330 56

Appropriation, $331.70.

Military Instruction.

Paid:

Major J. H. Whitney, instructor	$150 00

Appropriation, $150.

Text Books and Supplies.

Paid:

George S. Perry, supplies	$746 31
Ginn & Co., books	277 71

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Paid:

Thompson, Brown & Co., books	$316 59
American Book Co., books	271 79
D. C. Heath & Co., books	34 15
Carl Schoenhof, books	30 08
J. L. Hammett, books and supplies	31 59
Willard Small, books	61 97
Houghton, Mifflin & Co., books	14 88
Oliver Ditson Co., books	67 50
Greenough, Adams & Cushing, supplies	162 77
Greenough, Hopkins & Cushing, supplies	71 71
A. E. Franklin, supplies	4 43
Franklin Educational Co., supplies	14 32
Wyckoff, Seamans & Benedict, typewriter	100 00
Boston School Supply Co., books and supplies	216 50
William Ware & Co., books	45 92
Effingham, Maynard & Co., books	45 84
Lee & Shepard, books	34 00
A. B. Evans, delivering supplies	4 55
Medford Printing Co., printing	3 00
Committee Public School Celebration, programmes	3 38
Welch's Express, expressing	30
S. Henry Hadley, music furnished	119 03
George W. Simmons, drill tactics	6 00
Silver, Burdett & Co., supplies	1 25
Interstate Publishing Co., books	5 21
University Publishing Co., books	20 84
P. P. Caproni & Brother, casts	16 00
Harry Benson, tuning-forks	80
A. W. Robinson, expressing	13 85
Thomas Groom & Co., pens	4 50
D. N. Howard, corrosive sublimate	1 25
E. Tainter, expressing	40
Chase's Express, expressing	21 70

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Paid:

J. A. Smith, delivering supplies	$9 00
Allyn & Bacon, books	1 92
Mills, Knight & Co., printing	8 50
Educational Publishing Co., book, &c.	75
Leach, Shewell & Sanborn, books	2 29
Thorp & Adams Manufacturing Co., paper	1 00
George F. King & Merrill, cards	1 25
A. E. Franklin, music	1 52
William Read & Sons, rifles and equipments	208 45
	$3,004 80

Appropriation, $3,015.66.

TRANSPORTATION FROM FULTON STREET DISTRICT.

Paid:

D. M. Hook, 1 year to February 1	$480 00

Appropriation, $480.

RECAPITULATION.

	Am't. appropriated.	Am't. expended.
Supervisor	$1,000 00	$1,000 00
Teachers	46,290 39	33,724 38
Stewards		3,131 24
Fuel, rent, and incidentals		9,439 58
School for natural history	100 00	100 00
Military instruction	150 00	150 00
Transportation from Fulton-street district	480 00	480 00
Text books and supplies	3,015 66	3,004 80
Evening schools	331 70	330 56
Total appropriation	$51,367 75	
Total expenditure		$51,360 56

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PRINTING APPROPRIATION COMMITTEE'S REPORT.

Paid:

Addison C. Getchell, printing 1500 copies	$18 00
George D. Cummings, clerical services	20 00
	$38 00

Appropriation, $50.

RENT OF RIFLE RANGE.

Paid:

Samuel B. Tay, 1 year to February 1, 1893	$125 00

Appropriation, $125.

RINGING BELLS ON NATIONAL HOLIDAYS.

Paid:

R. A. Rogers, February 22 and July 4	$6 00
J. M. Bartlett, February 22	3 00
Albert C. Curtis, February 22 and July 4	6 00
I. H. Kelley, February 22 and July 4	6 00
A. C. Lauriat, February 22 and July 4	6 00
Charles C. Marvel, February 22 and July 4	6 00
	$33 00

Appropriation, $50.

REDUCTION OF TOWN DEBT.

Paid:

George A. Marden, Treasurer, note of August 23, 1890, for 2 years	$4,000 00
George A. Marden, Treasurer, note of June 5, 1889, for 3 years	11,000 00
	$15,000 00

Appropriation, $15,000.

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RENT OF OPERA HOUSE.

Paid:

Edward C. Mead	$210 00

Appropriation, $210.

REPAIRS AND PAINTING CRADOCK SCHOOL-HOUSE.

Paid:

F. D. H. Thomas, stock and labor . .	$310 82
M. C. Vinal, stock and labor . . .	59 02
Bride & Ames, stock and labor . . .	193 87
Albany Venetian Blind Co., blinds . .	94 56
F. E. Foster & Co., lumber	282 42
George S. Perry & Co., desks . . .	39 00
	$979 69

Appropriation, $980.

SOLDIERS' RELIEF.

Paid:

Oliver S. Foster, rent, Mrs. Hoyt, 12 months to January 1, 1893	$72 00
J. H. Norton, rent, J. G. Fuller, 15 months to January 1, 1893	135 00
Susan Hanscom, board, William H. Wheeler, October, 1892	15 00
Mary Rierdan, board, Philip J. Mealey to January 20, 1893	144 00
Mrs. Eliza Bond, board, Mrs. R. Ellis and son to February 5, 1893	265 00
Mrs. E. S. Piper, rent, Mrs. Mary A. Bryant, 8 months to February 1, 1893 . . .	48 00

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Paid:

F. J. Loomer, board, Gilbert Sherman to February 1, 1893	$261 30
F. J. Loomer, repairing boots	2 70
Town of Dedham, aid, Mrs. J. McDonald, 1 year to January 1, 1893	110 83
F. P. Kent, goods furnished	84 64
Waitt & Hatch, goods furnished	6 00
Wheat & George, " "	1 50
H. J. Tilton, " "	6 03
J. N. Cowin & Co., coal furnished	19 00
James Bean, " "	3 00
J. E. Ober, " "	5 75
Frank Hervey, goods "	14 99
Joseph N. Gibbs, spectacles	75
	$1,195 49

Appropriation, $1,538.37.

STREET LIGHTS.

Paid:

Malden Electric Co., light February 1 to January 1	$10,042 29
Malden & Melrose Gas Light Co., gas	24 66
T. J. Sullivan, moving posts	21 50
E. D. Holmes, superintendent of lights 1 year to February 1	50 00
Michael F. Dwyer, labor on posts	2 75
	$10,141 20

Appropriation, $10,500.

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STATE AID.

Paid:

Joseph Fernald, 12 months to February 1, 1893	$48 00
Mrs. L. S. Fernald, 12 months to February 1, 1893	48 00
Hannah W. Keay, 12 mos. to Feb. 1, 1893	48 00
Alfred H. Keay, 1 month	6 00
John Knight, 12 months to February 1, 1893	84 00
Mary E. Lauriat, 12 mos. to Feb. 1, 1893	48 00
Bethia W. Copeland, 12 months to February 1, 1893	48 00
Mary A. Healey, 12 mos to Feb 1, 1893	24 00
Joseph Harrington, " " " " " "	72 00
H. Harriman, " " " " " "	36 00
Esther W. Hinckley, 12 mos. to Feb. 1, 1893	48 00
Mary Reardan, " " " " " "	72 00
Mary A. McKinney, " " " " " "	48 00
Emery Ramsdell, " " " " " "	48 00
Mrs. Elsey S. Joyce, 12 mos. to Feb. 1, 1893	48 00
Mary A. Bryant, 11 " " " " "	44 00
Mrs. L. M. Joyce, 12 " " " " "	48 00
Eliza Bond, " " " " " "	48 00
Catharine C. Cummings, 12 mos. to Feb. 1, 1893	48 00
Lucy B. Parker, 12 mos. to Feb. 1, 1893	48 00
Ann Crowley, " " " " " "	24 00
Albert Osmond, " " " " " "	48 00
W. H. McFarland, 12 mos. to Feb. 1, 1893	18 00
Lydia B. Hildreth, " " " " " "	48 00
Mrs. E. B. Hoyt, " " " " " "	48 00
Lucy A. Reid, " " " " " "	48 00
Henry T. Reed, " " " " " "	72 00
Catherine Murphy, " " " " " "	48 00

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Paid:

Susan W. Bartholomew,	12	mos.	to	Feb.	1, 1893	$48 00
Emily F. Hartshorn.	11	mos.	to	Feb.	1, 1893	44 00
Maria J. Whittemore,	12	"	"	"	"	48 00
Mary C. Barnes,	11	"	"	Jan.	"	22 00
Alfred Stephens,	10	"	"	Feb.	"	150 00
Frances G. Adams,	10	"	"	"	"	40 00
William Lawrence,	9	"	"	"	"	108 00
Mary I. Toothaker,	9	"	"	"	"	36 00
Mary Dooley,	12	"	"	"	"	48 00
Mrs. L. N. Besse,	7	"	"	Sept.	"	28 00
Mrs. Ann James,	7	"	"	"	"	28 00
Mrs. Lois Sherman,	4	"	"	Feb.	" 1893	16 00
Mrs. R. M. Stimson,	2	"	"	Apr.	" 1892	8 00
Mrs. E. Piper,	1	"	"	Feb.	" 1893	4 00
						$1,944 00

Received from state	$1,461
Appropriation	1,000
	$2,461

SALARIES AND FEES.

Paid:

P. R. Litchfield, Clerk and Treasurer, to January 1, 1893	$1,416 65
E. W. Hayes, agent Overseers of the Poor	150 00
E. W. Hayes, clerk of Selectmen, March 1 to January 1	250 00
P. R. Litchfield, clerk of Registrars of Voters	125 00
Thomas Crockwell, Registrar of Voters, 1 year	100 00

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Paid:

Chas. H. Parker, Registrar of Voters, 1 year	$100 00
Horace D. Hadley, Registrar of Voters, 1 year	100 00
M. F. Dwyer, Fish Committee, 2 years to March 1, 1893	20 00
Thomas Pearce, Fish Committee, 2 years to March 1, 1893	20 00
Francis E. Perley, Fish Committee 2 years to March 1, 1893	20 00
Herbert N. Ackerman, School Committee	50 00
Rosewell B. Lawrence, "	50 00
J. Gilman Waite, "	50 00
Fred H. Kidder, "	50 00
Sidney Gleason, "	50 00
Charles N. Jones, School Committee and Secretary	150 00
James Bean, chairman of Selectmen	200 00
Walter Bates, Selectman	125 00
Wm. P. Clark, "	125 00
Morris W. Child, "	125 00
Wm. C. Craig, "	125 00
Ira W. Hamlin, Assessor	350 00
James S. Sturtevant, "	350 00
Joseph E. Ober, "	350 00
N. F. Chandler, Town Physician, February 1 to January 1	270 83
Frank Hathaway, public weigher, to March 1	25 00
William S. Child, Auditor	100 00
Herman L. Buss, "	100 00
Geo. D. Cummings, "	100 00
Walter L. Hall, Board of Health	50 00
Gilbert Hodges, "	50 00
Alvin R. Reed, "	50 00
Peter Lenox, pound keeper	10 00

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Paid:

Daniel A. Gleason, Water Commissioner	$50 00
F. E. Foster, "	50 00
Thomas B. Dill, "	50 00
John P. Perry, Trustee Oak Grove Cemetery	25 00
James Bean, "	25 00
Asa Law, "	25 00
R. H. Grace, "	25 00
John Hutchins, "	25 00
J. Nelson St. Dennis, inspector of cattle, provisions, &c., May 17 to January 31	283 33
Daniel W. Lawrence, Treasurer Water Loan Sinking Fund, to February 1	50 00
Edward W. Hayes, three fourths per cent on $168,712.14 taxes	1,265 34
	$7,081 15

Appropriation, $7,350.

SIDEWALKS AND EDGESTONES.

Paid:

Workmen, as per pay-rolls	$1,193 50
Walter Bates & Son, concreting	2,163 01
John Thresher, brick	638 88
John Turner & Co., edgestone	3,039 33
Thomas Casey, brick	598 13
Tutten & Co., edgestone	120 19
M. C. Vinal, labor	403 38
Gilbert Hodges, surveying	408 75
F. E. Foster & Co., lumber	1 77
M. Roberton, one half cost of sidewalk	35 55

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Paid:		
Page & Curtin, twine		$0 40
Dunbar & LaChapelle, level		1 50
Highway Department, sand and gravel		519 00
		$9,123 39
Appropriation,	$8,000 00	
Received from abutters,	1,274 35	
	$9,274 35	

SETTING OUT SHADE TREES.

Paid:	
Workmen, as per pay-rolls	$82 00
Estate Mrs. M. B. Adams, loam	1 60
John Coffey, trees	105 00
Shady Hill Nurseries, trees	31 25
	$219 85

Appropriation, $300.

TELEPHONES.

Paid:	
New England Telephone & Telegraph Company, rental, 1 year to January 1, 1893	$641 87

Appropriation, $600.

TOWN HALL AND SWAN HOUSE.

Paid:	
Malden Electric Company, light	$251 95
Sarah Bickers, cleaning	38 70
D. N. Howard, ammonia, &c.	2 20

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Paid:

William S. Richards, stock and labor	$5 15
William G. Ewell, cash paid for cleaning	2 00
E. C. Symmes, stock and labor	11 00
Charles D. Handscomb, stock and labor	19 18
Page & Curtin, merchandise	100 55
F. Hervey, merchandise	10 71
F. D. H. Thomas, stock and labor	29 80
A. F. Crocker, towels, &c.	3 00
Medford Water Board, water	18 00
Medford Water Board, water (Swan House)	12 00
Malden & Melrose Gas Light Co., gas	25 38
J. E. Ober, coal and wood	174 68
Workmen, for building cesspool	16 50
Michael F. Dwyer, stock and labor, slating	250 20
D. N. Howard, sundries	70
J. A. Smith, sawdust	4 90
William S. Richards, stock and labor	7 63
Highway Department, stone and pipe	52 32
	$1,036 55

Appropriation, $850.

UNPAID BILLS OF FIRE DEPARTMENT.

Paid:

W. S. Richards, stock and labor	$50 39
W. M. Hilton, setting glass	4 80
A. C. Symmes, shoeing horses, &c.	123 95
Braman, Dow & Co., pipe, &c.	101 50
E. E. Locke, coal	44 00

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Paid:	
J. E. Ober, coal and grain	$25 75
James Bean, "	159 65
Walter Bates & Son, concreting	154 43
	$664 47

Appropriation, $665.07.

VOTING PRECINCTS AND ELECTION EXPENSES.

Paid:	
Precinct officers, as per pay-roll for November 8	$428 00
Ballot clerks and tellers, as per pay-roll for March 14	145 00
Ballot clerks' (2) services October 6	10 00
Tellers' (6) services, October 6	30 00
P. A. Garvey, meals, March 14	35 00
James R. Young, meals, November 8 and December 13	281 00
George D. Cummings, writing counting sheets for March 14, November 8, and December 13	50 00
George L. Newhall, carriage hire	55 50
Medford Printing Office, printing	29 25
Medford Mercury, advertising	30 85
Crockwell Brothers, preparing voting places	180 00
Robert B. Smith, extra work, Tufts schoolhouse	3 00
A. B. Evans, extra work, Cradock schoolhouse	8 00
H. S. Bird, cleaning ward room	6 00
E. A. Hathaway, posting bills	2 00
Mrs. Will C. Morse, stationery	50

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Paid:

Essie R. Hinckley, clerical services	$5 00
William S. Richards, rent of stove, &c.	4 25
James M. Galvin, rent of polling place, ward 5	22 00
William M. Olin, Secretary of State, books	8 75
Rockwell & Churchill, printing	103 50
J. A. Smith, moving furniture, &c.	6 50
Harry E. Holmes, putting up voting lists	2 00
Ward officers, as per pay-roll of December 13	399 00
J. E. Ober, rent of hall, ward 6	15 00
George E. Crosby & Co., printing	250 00
John O'Neil, carriage hire	8 50
A. S. Symmes, irons	3 00
	$2,121 60

Appropriation, $1,000.

WEIR BRIDGE.

Paid:

Workmen, as per pay-roll	$51 63
Nicholas White, account of contract	1,000 00
A. Treadwell, photographing bridge	10 00
Medford Mercury, advertising	2 00
Boston Herald, "	24 38
Journal Newspaper Co., "	1 26
Charles S. Parker, "	2 25
Gilbert Hodges, surveying	10 00
E. W. Hayes, clerk of Joint Board	15 00
A. S. Symmes, lettering signs	2 00
	$1,118 52

Appropriation, $3,500.

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WARREN STREET CULVERT.

Paid:

L. W. Conant, granite	$14 75

Appropriation, $129.87.

WINTHROP STREET AND HARVARD AVENUE BRIDGES.

Paid:

Workmen, as per pay-rolls	$131 50
National Construction Co., cement . .	5 00
William S. Richards, spikes, oil, &c. . .	24 98
F. E. Foster & Co., lumber	193 09
Town of Arlington, one half cost of lumber .	74 25
Page & Curtin, spikes, rope, &c. . .	8 36
J. A. & W. Bird & Co., merchandise . .	7 50
Walter Bates & Son, tar	5 00
	$449 68

Appropriation, $600.

WYMAN STREET.

Paid:

Workmen, as per pay-rolls	$911 38
John Gaffy, use of team	4 00
Mrs. P. Dwyer, "	60 50
Gilbert Hodges, surveying	15 00
Frank Hervey, powder and fuse . . .	24 07
	$1,014 95

Appropriation, $1,000.

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WATER WORKS.

Paid:

Workmen, as per pay-rolls	$15,646 36
R. M. Gow, superintendent, Feb. 1 to May 31	500 00
F. W. Gow, " June 10 to Feb. 1	816 67
F. W. Gow, cash paid sharpening saws, &c.	3 70
E. W. Hayes, clerk, 1 year to Feb. 1, 1893	633 34
E. W. Hayes, cash paid for sundries	43 07
Wesley P. Dutton, services at reservoir, July 22 to December 17	630 00
Winslow Joyce, inspector	68 55
D. M. Dwyer, teaming sand, cement, &c.	855 30
National Meter Co., meters, &c.	1,278 90
Chase, Parker & Co., duck	20 00
J. H. Cunningham & Co., fittings	23 77
Osgood & Hart, castings	117 14
Henry McShane, washers and tools	5 83
Peet Valve Co., gates, &c.	780 20
Walworth Manufacturing Co., pipe, &c.	521 03
Gould & Cutler, oil and lead	129 41
Chadwick Lead Works, lead pipe, &c.	214 56
Perrin, Seamans & Co., supplies	431 22
Waldo Brothers, cement	876 50
Edward S. Kent, "	1,784 00
M. C. Warren & Co., hardware &c.	27 62
Boutwell Brothers, iron	856 45
George T. McLauthlin & Co., engine, fittings, &c.	1,816 56
Bradlee, Hastings & Co., iron and tools	39 19
Sewall & Day Cordage Co., rope	24 01
Davis & Farnum Mfg. Co., tees, pipe, &c.	1,705 89
Medford Printing Co., printing	69 75
N. E. Tel. & Tel. Co., telephone to Apr. 1893	84 00
A. P. Hartshorn, repairing, &c.	31 50

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Paid:

John E. Sweeney, stock and labor	$87 60
Medford Mercury, advertising	20 75
E. Teel & Co., buggy, &c.	180 25
F. E. Foster & Co., cement and lumber	555 43
F. E. Foster & Co., cash paid for horse, harness, and wagon	230 00
F. E. Foster & Co., cash paid for freight	50 76
William P. Clark, casting, &c.	416 83
F. Hervey, powder, fuse, and salt	12 53
Page & Curtin, hardware	131 45
James Bean, coal and grain	898 50
J. N. Cowin & Co., coal and grain	216 11
Heirs of Joseph Manning, 1 year's rent of shop and land	250 00
Scrannage Brothers, brass fittings	69 28
Boston & Maine R.R., freight	5 51
Dawson & Porter, stock and labor	38 82
Francis Doane & Co., stationery	6 80
A. S. Symmes, repairing	138 93
John Leahey, charcoal	3 50
W. P. Treat, flannel	40
Mrs. P. Dwyer, sand	17 60
Herbert Etter, shoeing	57 50
Damon Safe & Iron Works Co., safe	20 00
Murphy, Leavens & Co., brushes	1 00
F. T. Spinney, envelopes	10 90
B. F. Smith & Bro., drilling wells	256 50
D. H. Smith & Son, canvas	14 40
O. Peasley, labor	9 50
Bride & Ames, paint and oil	7 20
S. A. Comey, hoisting gear, &c.	51 00
Holyoke Hydrant & Iron Works, hydrants	87 00
Albert F. Noyes, surveying, &c.	616 10

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Paid:

Mrs. Ellen M. Gill, flowers	$12 00
N. D. Biswankee, labor	36 00
George Nichols, harness, &c.	28 25
Security Safe Deposit Co., rent of safe to November 1	10 00
F. D. H. Thomas, labor	3 00
Malden & Melrose Gas Light Co., coke and tar	14 40
James McCusker, handles	5 25
Gilbert Hodges, surveying	25 00
C. A. Maynard, shovels	12 00
Henry K. Barnes, packing, &c.	23 40
Edson Manufacturing Company, hose, &c.	43 30
Henry R. Worthington, pump	430 50
Addison C. Getchell, printing reports	14 00
William S. Richards, tin case	1 50
W. H. Hitchcock, veterinary services	8 00
Benjamin F. Hayes, services	600 00
J. E. Barrows, rubber boots	8 25
R. J. Hiatt, boat	25 00
Chapman Valve Mfg. Co., hydrant, &c.	43 92
Rockwell & Churchill, printing	17 00
C. H. Day, carriage hire	53 00
William Fitzgerald, grate bars	25 83
Crosby Steam Gage & Valve Co., glass	1 35
Trimont Mfg. Co., wrenches	4 20
C. S. Knowles, belts, washers, &c.	37 69
J. H. Archibald, labor	4 12
J. E. Potter, stock and labor, pumping station	2,214 75
Sinking Fund Commissioners	13,327 51
J. O. Goodwin, insurance on Tay house	2 40
Charles B. Buss, insurance	90 00

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Paid:

Town of Stoneham, tax bill, land bought of F. Wood	$7 45
Town of Stoneham, tax bill, land bought of J. C. Ropes	93 10
Donoghue's Express, expressing	15
Welch's Express, "	1 30
Smith's Express, "	65
Savage & Co., "	6 40
E. Tainter, "	1 75
Chase's Medford & Boston Express, expressing	10 80
A. W. Robinson, "	9 00
McClellan's Express, "	13 95
T. J. Sullivan, "	1 50
Dunbar & LaChapelle, pail	20
D. N. Howard, acid	30
J. N. Gibbs, sundries	3 22
M. C. Vinal, labor	3 38
George W. Swain, tools	19 00
John A. Gaffey, use of horse,	4 00
Daniel Lawrence & Sons, empty hogsheads	3 20
E. A. Blanchard, special police duty	30 80
H. E. Willis, hay	131 11
George Nichols, brush, &c.	4 50
Michael F. Dwyer, stoves, &c.	13 30
James F. Fifield, labor on derrick	7 50
C. H. Hartshorn, repairing	10 30
Boston Engraving Co., plate and printing map	25 00
J. F. Jones & Co., oil	7 00
B. F. Smith & Bro., stock, labor, &c.	138 88
T. E. Ruggles, driving piles	45 00
Boston Bolt Co., bolts	14 47
M. T. Davidson, pump	225 00
Warren Foundry & Machine Co., pipe	369 79

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Paid:

A. W. Chesterton & Co., packings	$11 76
McNeal Pipe & Foundry Co., pipe	385 48
Thomas Casey, brick	3 00
Braman, Dow & Co., fittings	5 03
J. & J. Berry & Co., meter seal	3 50
Globe Gas Light Co., gasoline	1 50
Fox, Fultz & Webster, bottles	1 20
Nicholas White, stone	20 00
Walworth Construction & Supply Co., foot valve	16 96
City of Malden, one third cost cleaning, ditching, &c., at Spot pond, including superintendence	867 30
Town of Melrose, one third expense cleaning at pond	290 23
George W. W. Saville, drawback on insurance policies	112 58
Interest on 6 per cent water bonds due January 1, 1892	390 00
Interest on 6 per cent water bonds due July 1, 1892	1,500 00
Interest on 4 per cent water bonds due July 1, 1892	4,000 00
Interest on 4 per cent water bonds due January 1, 1893	3,500 00
Interest on 6 per cent water bonds due January 1, 1893	1,410 00
Roxana Wilson, land taken about Spot pond	1,500 00
Charles J. Teele, " " " " "	6,000 00
William Foster, about $7\frac{55}{100}$ acres land taken about Spot pond	1,750 00

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Paid:		
E. I. and Ida E. Wadsworth, about $21\frac{77}{100}$ acres land at Spot pond		$3,809 75
		$78,398 58
Appropriation for construction	$8,000 00	
" " water supply	20,000 00	
Balance February 1, 1892, to credit of Water Board .	32,409 62	
Balance February 1, 1892, to credit of water storage account	4,667 60	
Balance February 1, 1892, to credit of bond account .	5,900 00	
Amount collected for rates and services	33,326 11	
Amount received for rents .	1,043 00	
Interest on deposits . .	347 26	
		$105,693 59

MISCELLANEOUS CREDITS.

Paid:	
Adams, Abbott & Cushing, trustees, one half cost of manholes, Water street . . .	$45 00
F. E. Foster, land taken for Valley street .	650 00
Gilbert Hodges, surveying, &c., Boston and Harvard avenues drain	75 00
A. V. Lynde, release of tax title, estate, Gilman Page	77 32
	$847 32

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COUNTY TAX.

Paid:

J. O. Hayden, County Treasurer . .	$9,925 91

By warrant, $9,925 91.

STATE AND SEWER TAX.

Paid:

State Treasurer, state tax	$8,890 00
" " sewer tax	1,207 27
	$10,097 27

By warrants, $10,097 27.

NOTES IN ANTICIPATION OF TAXES.

Paid:

George A. Marden, Treasurer, note July 16, 1892, at 4 months	$25,000 00
George A. Marden, Treasurer, note February 8, 1892, at 4 months	10,000 00
Medford Savings Bank, note August 20, 1892, at 3 months	10,000 00
Medford Savings Bank, note January 30, 1892, at 3 months	6,000 00
Medford Savings Bank, note September 3, 1892, at 3 months	10,000 00
George A. Marden, Treasurer, note July 16, 1892, due December 1	25,000 00
	$86,000 00

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Paid:		
Amount authorized by vote .	$80,000 00	
Amount belonging to last year's account	6,000 00	
		$86,000 00

INCOME FROM BRADBURY FUND.

Paid:	
E. W. Hayes, clerk of Selectmen, to November 1, 1892	$454 58

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REPORT

OF THE

SELECTMEN, OVERSEERS OF THE POOR, AND SURVEYORS OF HIGHWAYS.

The last Board of Selectmen of the town of Medford organized March 19, 1892, by electing Mr. James Bean chairman; the other members were William P. Clark, William C. Craig, Morris W. Child, and Walter Bates. Edward W. Hayes was elected clerk of the Board. The last meeting of the Board was on Saturday evening, December 31, 1892. It is impossible to give a detailed statement of the business done during the ten months that the affairs of the town were administered by us. Many needed improvements were petitioned for, and numerous hearings given the petitioners. Some of these projects have been started, and are handed over to the incoming city government in an unfinished state. We allude more particularly to Weir bridge, Governor's avenue, and Gravelly creek.

The contract for rebuilding the abutments of Weir bridge was awarded to Mr. Nicholas White for the sum of $3261. The contract was signed September 13, 1892, the work to be finished December 1, 1892. The joint Board of Selectmen of Arlington and Medford have the right to extend the time for completion, if in their judgment it was necessary. December 2, 1892, Mr. White was granted further time, Mr. Mills, civil engineer in charge, to determine the necessity and the time to be allowed.

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December 2, 1892, the joint Board entered into a contract with the Boston Bridge Company to furnish the iron beams and fences for the bridge.

November 14, 1892, a contract was made with Daniel J. Puffer, Luther W. Puffer, and James O. Goodwin to build Governor's avenue for the sum of $3500, the work to be done to the satisfaction and approval of the Selectmen on or before November 15, 1893.

By a vote of the town passed October 6, 1892, the Selectmen were instructed to lay out Gravelly brook in accordance with certain statute laws, with a view to abate the nuisance existing in certain portions of the brook. This involved having the land where the nuisance existed condemned by the Board of Health, which after several public hearings was finally done. The taking and laying out of said brook was not accomplished until late in December last. On the 29th of December, a contract was made with the National Construction Company to build a conduit through the mill-pond in order that the brook might have a free outlet into Mystic river. About the same time the Board of Health made a contract with William H. Lenox to rebuild the culvert under Riverside avenue. When these two sections are completed, giving the water a free passage to the river, and the low land between Salem and Water streets is filled up above high tide, a part of which has already been done, we feel confident that much will have been accomplished toward abating the nuisance.

Several street railroad companies petitioned for leave to establish and maintain the overhead single-trolley electric system of motive power in the operation of street cars in and on several streets in town, the most important of which was the West End Street Railway Company, who were given a public hearing on June 20, 1892. The subject was fully discussed, and after repeated conferences with

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the officers of the company and the city government of Malden, where a like petition was presented, it was found that we could not come to terms with the company, as they were not prepared to state when the change would be made, and what kind of service they intended to render, and what rates of fare should be charged. We considered the granting of this franchise a very important matter, and insisted upon having a definite understanding as to what the company would do in the way of service and fares.

The New England Telephone and Telegraph Company have been granted a location for poles and wires in Park and South streets. The granting of these locations involved considerable labor, the Malden Electric Company and the Telephone Company being unable or unwilling to use the same poles, while citizens and property owners were unwilling to have two lines of poles in the streets.

The contract with the Malden Electric Company for lighting the streets, by mutual agreement, was extended one year from June 1, 1892.

Mr. and Mrs. R. B. Newcomb still have charge of the almshouse as superintendent and matron. The affairs of this institution have been satisfactorily managed by them. Many improvements could be made in and about the house. The heating apparatus is not satisfactory: the house should be heated with steam.

We respectfully call your attention to the recommendations contained in the report made last year as regards the separation of the sexes.

If the building was so arranged that the sexes could be separated and the sick properly cared for, a number of elderly people who now receive outside relief might be induced to become inmates, without materially increasing the expense, which is now out of proportion to the number of people cared for.

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ALMSHOUSE.

Number of inmates in almshouse January 31, 1892, 10.
Number of inmates in almshouse January 1, 1893, 9.

Name.	Age.	When admitted.
James Cramphorn	66	Jan. 7, 1879
Peter Waite	79	Feb. 8, 1884
Ephraim Page	65	Nov. 27, 1885
Samuel Aborn	36	Mar. 25, 1885
Michael Driscoll	83	Jan. 16, 1889
Kate Goodman	41	July 24, 1891
Thomas Brazzel	75	July 7, 1892
John Richmond	45	Dec. 23, 1892
Mary Ann Richmond	35	Dec. 23, 1892

Admitted during the year, 7:

Name.	Age.	When admitted.
Peter Maguiness	24	June 6, 1892
Thomas Brazzel	75	July 7, 1892
Trueman Edgerly	75	May 18, 1892
Thomas Qualey	52	April 6, 1892
Llewellyn Fletcher	12	Dec. 19. 1892
John Richmond	45	Dec. 23, 1892
Mary Ann Richmond	35	Dec. 23, 1892

Discharged during the year, 7:

Name.	Age.	When discharged.
James Toole	87	May 15, 1892
Thomas Qualey	52	May 19, 1892
Trueman Edgerly	75	May 19, 1892
Peter Maguiness	24	June 30, 1892
Julia Downey	21	Oct. 5, 1892
Olive Eva Downey	6 mths.	Oct. 5, 1892
Llewellyn Fletcher	12	Dec. 31, 1892

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Died during the year, 2:

Name.	Age.	Date of death.
Joseph Newton	78	June 14, 1892
Benjamin Parker	85	Feb. 14, 1892

Amount of appropriation	$3,000 00
Expended, to February 1, 1893	2,999 97
Received from sale of produce	256 00

OUTSIDE RELIEF.

The appropriation for the relief of the poor outside of the almshouse, and for the full support of the insane in the several state institutions, charged, under the laws of settlement, to the town, to January 1, 1893, has been expended as follows: —

Names of Persons Given Partial Support in and Having a Settlement in Medford.

Name.	Family.	Children.	Amount.
Annie Boyle	5	4	$171 15
Thomas Brazzell	2	0	98 50
Mrs. James Barry	5	4	38 10
Mary A. Bryant	1	0	30 00
Mrs. Meltiah Clapp	2	0	90 75
Susan Healy	1	0	63 00
Mary J. Higgins	3	0	82 00
Susan Hanscomb	3	2	114 90
Mrs. Julia Hemphill	7	6	35 00
Mrs. Ellen Johnson	3	0	7 05
Mrs. Thomas Johnson	3	1	24 00
Daniel H. Janey	5	3	24 49
Catherine Kelley	7	6	85
Mrs. Ann Keyou	5	2	20 58
Mary McKernan	1	0	37 65

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Name.	Family.	Children.	Amount.
Jane Murphy	1	0	$23 00
Danforth P. Newcomb	3	0	140 67
Margaret O'Brien	2	0	60 00
Johanna O'Brien	1	0	66 00
Thomas O'Brien	7	5	117 78
Anthony Plant	2	0	18 00
Mrs. Cynthia E. Palmer	5	4	80 00
Abbott Sherman	1	0	66 00
Amelia Sargent	1	0	7 38
John Henry Trobe	1	0	44 00
Mrs. Mary Wyman	2	0	66 00
Trueman C. Edgerly	1	0	102 88
Emily and Turell Tufts	2	0	181 81
Catherine Holland	1	0	66 00
Cornelius Reagan	7	5	27 00
Mrs. Jeanette Stone	1	0	19 55
Mrs. Katie J. Peak and family	5	4	75 60
Henrietta Davee	3	2	85
Catherine Connoly	4	2	9 00
Patrick O'Neil Collins	6	4	249 89
Bridget Linskey	2	0	26 62
Isaac Newton	1	0	96 00
Jonathan E. Morse	2	0	13 75
Margaret Whittier *	1	0	61 45
Ellen Piggott	1	0	33 45
Patrick McMahon	9	7	60 75
Ellen Williams *	2	0	13 96
Kate Ruddick	3	2	62 43
Mrs. John Richmond	1	0	1 50
Mrs. Margaret Searles and child	2	1	98 54
Robert Dowling	2	0	50
			$2,728 38

* Deceased.

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INSANE POOR.

William E. Hatch	Westboro, to Jan. 1, 1893	$169 94
Elmira L. Tyron *	" " "	17 64
Thomas Manning	Danvers " "	169 92
Lydia W. Hitchings	" " "	169 93
Emma J. Withington	" " "	169 93
Mary McGillicuddy	" " "	169 93
Ann McKernan	" " "	169 93
Charles J. Lovering	Worcester " "	169 94
Margaret D. Parker,†	Danvers, to April 1, 1892	42 25
Clara W. Clark	" to Jan. 1, 1893	169 93
Hamilton D. Clark, ‡	" to Nov. 25, 1892	155 18
Frank Divoll,	Taunton, to Jan. 1, 1893	169 92
Mary E. Bates,	Worcester, " "	169 92
Mary Hawkins	" " "	169 92
Mary G. Manuel	" " "	169 94
Calvin Lewis,	Danvers " "	169 92
Charles A. Wiggin,	State Farm " "	146 40
Reuben A. Meservey, ‖	Westboro, to May 16, 1892	81 11
Wilber S. Holmes,	Tewksbury, to Nov. 1, 1892	142 70
Patrick Curtin, §	Danvers, to Oct. 31, 1892	76 15
Catherine J. Sullivan**	Westboro, to Jan. 1, 1893	116 53
William Connor, ††	State almshouse, to Sept. 19, 1892	10 86
Barney Batchelder,	Danvers	12 25
		$3,010 21

* Refunded by husband.
† Refunded by son.
‡ Died Nov. 25, 1892.
‖ Died May 16, 1892.
§ Refunded by guardian.
** Committed April 25, 1892.
†† Committed August 13, 1892.

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OUT-DOOR POOR IN OTHER TOWNS AND CITIES.

Name.	Family.	Received in	Settlement.	Amount.
Cylene S. Capen	1,	Boston,	Medford, to July 1, 1892,	$55 00
Mary C. Chick,	1,	Boston,	Medford, to July 1, 1892,	44 00
Annie Connor,	2,	Haverhill,	Medford,	48 00
Lucy C. Emery,	2,	Boston,	Medford, to July 1, 1892,	96 00
Marcia A. Gilman,	3,	E. Sandwich,	Medford, to July 1, 1892,	52 00
Jeremiah Reagan,		Tewksbury,	Medford, to May 7, 1892,	36 57
Margaret Tongreen,	5,	Gloucester,	Medford, to Sept. 1, 1892,	64 00
John F. Vaughn,	10,	Charlestown,	Medford, to July 1, 1892,	11 16
John H. Senter,		Malden,	Medford, to May 1, 1892,	7 00
Rebecca H. French,		Malden,	Medford, to Dec. 1, 1892,	34 88
Elizabeth Ballou		Fall River,	Medford, to Oct. 1, 1892,	165 00
Mrs. Michael Ryan,		Norwood,	Medford, to Feb. 1, 1893,	142 00
				$714 03

OUT-DOOR POOR CHARGEABLE TO OTHER PLACES.

Name.	Received in	Settlement.	Amount.
Elizabeth Bagley,	Medford,	Malden .	$2 20
Annie Bowlby,	Medford,	Cambridge .	66 45
Julia A. Cronan,	Medford,	Boston .	130 55
Susan E. Goodrich,	Medford,	Lexington .	146 85
Sarah P. Miles,	Medford,	Boston .	33 30
James Woods,	Medford,	Chatham .	30 97
William Kennerly and family,	Medford,	Malden .	64 50
Mary A. Merson,	Medford,	Boston .	91 38
Alfred Sanford	Medford,	Gloucester .	50 50
James A. Dowd,	Medford,	Melrose .	10 80
Jeremiah Lynch,	Medford,	Newburyport,	19 30
Hannah Barton,	Medford,	Milford .	6 25
Frederick Miller,	Medford,	Boston .	19 75

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Name.	Received in	Settlement.	Amount.
Michael J. Sweeney,	Medford,	Somerville	$5 50
Angette F. Cross,	Medford,	Randolph	6 68
Elbridge G. Andrews,	Medford,	Boston	15 00
			$699 98

STATE PAUPERS.

Michael Harding	$0 45
William Nelson and wife	81 11
William Sullivan, burial	10 00
William Searles	127 50
Mary Plunkett, burial of child	8 50
Comenl Simord, burial of child	8 50
Calvin J. Sawyer	3 00
Rudolph Wackron	2 45
John Richmond	1 50
Thomas Nickerson	20 05
Mrs. Esther Hirons	16 56
	$279 62

SUNDRY EXPENSES.

George L. Newhall, carriage hire	$1 50
C. H. Day, carriage hire	3 00
John O'Neil, carriage hire	1 50
D. N. Howard, medicine	8 60
J. H. McQuade, extracting teeth	2 50
J. Nelson St. Dennis, professional services	2 00
C. W. Jacobs, 1 pair shoes and rubbers	1 85
E. W. Hayes, travelling expenses	17 00
	$37 95

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SUMMARY.

There have been expended for the relief of 31 families and 14 single persons, in all 134 people, 64 of whom were children	$2,728 38
For the partial support of 11 families outside of Medford, receiving aid from us under the laws of settlement	714 03
For the partial support of 16 families chargeable to other towns and cities	699 98
For insane poor	3,010 21
state poor (unsettled)	279 62
sundry expenses	37 95
Total expenditures to January 1, 1893	$7,470 17
Collected and due from other cities and towns	$699 98
Collected and due from the state	279 62
To be refunded on account of insane	136 04
	$1,115 64
Net cost of Medford's poor outside of the almshouse from February 1, 1892, to January 1 1893	6,354 53
The expenditures for the month of January have been	319 12
The total collection from other cities, towns, the state, and for support of insane on account of 1891 and 1892 have been	2,595 70

CHARITABLE FUNDS.

Bradbury fund, income received	$454 58
Hall Church fund, "	300 00
Secomb fund "	78 00
Pamelia Simonds fund "	348 00

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The income from the Bradbury fund was distributed among 81 persons, the Secomb fund among 66 persons, the Simonds fund among 9 persons.

The Hall Church fund was distributed as usual among the members of the churches entitled to receive it.

One thousand one hundred ninety-five dollars and forty-nine cents have been paid for the support of soldiers and their families.

The expenditure of the appropriation for the decoration and care of soldiers' graves was as usual intrusted to Post 66, G.A.R.

The management of the highways has been under the personal direction of Mr. John P. Pritchard, Superintendent of Streets. He has at all times been willing to listen to suggestions from the different members of the Board, and we feel confident that it has been his intention to obey all orders and votes emanating from this Board.

Special work was required in many different directions, thereby making it more difficult to see the results than would be the case if the work had been massed in one locality or on one or more of the main thoroughfares. Some of our citizens who rarely visit other parts of the town than their own immediate neighborhood, using only the little part of the street or sidewalk between their homes and the depot, are perhaps apt to forget the main streets where the public are obliged to be accommodated, and where it is imperative that the greater part of the work should be done.

The same principle should hold good, in a less degree perhaps, as regards the building of brick and concrete sidewalks, but unfortunately it has been impossible to apply it. There have been at least three times as many applications for sidewalks as could be laid. For two years past, those who came first were served first. The result, as

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you all know, is a brick sidewalk, then concrete, then ashes, sand, mud, or gravel.

The removal of the town stables and the Swan house, caused by the building of Governor's avenue, has been provided for.

For a detailed statement of the work done in this department, see the report of the Superintendent of Streets.

In obedience to instructions received, the old town hall has been converted into a city hall, containing apartments in which it is hoped the incoming city officials will be able to do business for a limited time.

The Fire and Police Departments have maintained the same high standard of excellence that has characterized them in the past.

We invite your attention to the reports of the Engineers of the Fire Department, Chief of Police, and Town Physician.

In the Auditor's report will be found a clear and comprehensive statement of the financial affairs of the town.

We cannot refrain from expressing our earnest wishes for the futute wellfare of the old town, and we sincerely hope that its future, under the new form of government about to be inaugurated, may be as prosperous as its past has been honorable and just.

Heads of departments and all other town officials will please accept our thanks for the uniform courtesy and consideration with which we have been treated.

Respectfully submitted,

JAMES BEAN,
WILLIAM P. CLARK,
WILLIAM C. CRAIG,
MORRIS W. CHILD,
WALTER BATES,
Selectmen of Medford.

MEDFORD, January 1, 1893.

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	Expenditures for the year ending Feb. 1, and town-tax levy.	Debt, Feb. 1, exclusive of water bonds.	Total valuation, May 1.	Rate of tax on $1000.
1875	$137,328 55 *160,000 00	$219,500 00	$9,877,517 00	$17 00
1876	$182,216 01 *117,000 00	219,500 00	8,737,453 00	14 50
1877	$117,022 69 *106,000 00	211,500 00	7,984,256 00	14 50
1878	$134,482 31 *111,198 68	201,500 00	7,279,525 00	16 00
1879	$121,976 54 *98,507 66	191,700 00	7,027,207 00	14 40
1880	$116,461 65 *102,261 40	181,700 00	7,346,615 00	15 00
1881	$148,876 95 *110,605 28	182,125 00	7,588,276 00	15 60
1882	$131,800 31 *127,911 54	72,762 50	7,847,863 00	17 60
1883	$135,543 74 *119,869 25	146,372 50	7,590,524 00	16 80
1884	$149,091 01 *151,138 29	137,962 50	8,182,852 00	19 60
1885	$154,801 72 *106,597 87	117,977 50	8,121,211 00	14 00
1886	$160,975 34 *120,864 28	102,023 46	8,147,734 00	15 60
1887	$152,322 41 *133,854 13	103,531 92	8,475,845 00	17 00
1888	$169,759 03 *114,128 43	67,766 92	8,929,075 00	14 00
1889	$236,526 98 *130,426 00	87,376 92	9,279,715 00	15 60
1890	$319,042 28 *150,523 62	†133,950 00	9,932,225 00	17 60
1891	$299,941 89 *162,993 96	†116,350 00	10,509,265 00	14 60
1892	$260,926 95 *143,357 07	†117,350 00	11,241,080 00	14 80
1893	$300,303 57 *152,960 59	136,350 00		

From 1875 to 1890, inclusive, the water debt was $300,000; from 1891 to date, $250,000.

* Town levy. † Exclusive of water and permanent debts.

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REPORT

OF THE

ENGINEERS OF THE FIRE DEPARTMENT.

Hon. SAMUEL C. LAWRENCE,
Mayor of the City of Medford.

Dear sir, — We herewith submit our annual report for the year ending January 31, 1893. In this report will be found a statement of the manual force and apparatus, a record of all fires and alarms, showing as near as could be ascertained the loss and insurance, a list of the officers and members, and such other information as may be of interest.

FORCE OF THE DEPARTMENT.

The department consists of a chief engineer and superintendent of fire alarm, 2 assistant engineers, 1 permanent engineman, 1 stoker, 6 permanent drivers, 22 hosemen, 12 hook-and-laddermen, and a chemical company of 4 men, making a total force of 49 men. Permanent men are located as follows: 1 at West Medford, 1 at Spring street, 1 at Park street, and at the Central station we have 1 engineman who is also the janitor of the station, and assistant superintendent of the fire alarm, and 3 drivers.

APPARATUS.

The apparatus consists of 1 steam fire engine, 1 hook-and-ladder truck carrying 260 feet of ladders, hooks, &c., 1 two-horse hose wagon carrying 1500 feet of hose and 2 chemical extinguishers, 1 one-horse hose wagon carrying 1000 feet of hose and 1 extinguisher, 1 one-horse hose

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reel carrying 1000 feet of hose, and 2 extinguishers, and 1 two-horse 50 gallon double-tank chemical engine with 25 feet of ladders. We have also at the Central station 1 supply wagon, and 1 fire-alarm wagon; at West Medford 1 one-horse hose reel with 550 feet of hose, and 1 extinguisher; and at Wellington 1 hand-reel with 500 feet of hose.

The department also owns 3 hose pungs, 1 exercise pung, and 1 old hand-hose reel. Our apparatus is all in good condition, with the exception of the ladder truck and the supply wagon. The ladder truck has been in service since 1851, and is getting unsafe. We would recommend the purchase of a new truck and some new equipment for it.

The supply wagon is completely worn out. We would recommend the purchase of a new supply wagon for the Central station, and also some kind of an exercise wagon for each of the other stations.

Horses.

We have in our department at present 12 horses; 11 belonging to the department, and 1 we have had for an extra horse on the engine this winter, for his keeping. On account of an injury, we were obliged, last fall, to exchange one of the horses belonging to the chemical engine for a new one. The horses are all in good condition, and well adapted for the business.

Fire Alarm.

There have been added the past year 2 boxes and about 1 mile of wire, and the alarm now consists of 3 large bells and strikers, 1 18-inch gong, 4 5-inch gongs, 28 signal stations, and about 17 miles of wire, all parts of which are in

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good condition. Several times the past year we have had trouble with the alarm on account of electric-light and telephone wires, and we would again recommend that a superintendent of wires be appointed, under whose charge all wires should be strung.

Buildings.

The buldings, with one exception, are all in good repair. Hose 3's house, at Park street, is in very bad condition, and something should be done with it at once.

Hose.

There has been but a small amount of hose purchased for several years, and we find that we are at this time in actual need of another supply. We would recommend the purchase of 2000 feet of new hose.

Salaries.

We would recommend that the pay of the chief engineer be the same as last year, $300; that the pay of the assistant engineers be raised from $75 to $100; that the call members receive the same as last year, viz., $50 each, and a sum equal to the poll tax. For the permanent men we would recommend an increase of $80 a year apiece, which would bring the salary up nearer to what is paid in the other cities about us. With the increase, the salaries of the permanent men would be, —

Engineman, who is also assistant superintendent of the fire alarm	$900 00
Engineer of the chemical, who is also the driver	850 00
All the other drivers, each	800 00

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From the pay of the engineman, engineer of the chemical, and the driver of Hose 3, we deduct $100 per year for house rent.

Watering Streets.

The city is growing rapidly, and as the number of buildings increases, so also must the number of fires; and on account of the liability of the department horses being a long distance from their houses when there is an alarm, we would recommend that the street watering be done by some other department.

The amount of appropriations last year was as follows: —

Unpaid bills	$662 50
Ordinary expenses	10,000 00
Amount received from watering streets	238 50
Fires in the woods	150 00
Additions to fire alarm	500 00

Names of the Members of the Fire Department.

Engineers.

Arthur C. Symmes, Chief and Superintendent of Fire Alarm.
Jude C. Clark, First Assistant and Clerk.
Charles E. Bacon, Second Assistant.

Hose No. 1.

James B. Simpson, Foreman.
Thomas Heffler, Assistant Foreman.
John A. Gaffey, Clerk and Treasurer.
Thomas Qualey, Driver.

John F. Chick.
George E. Carleton.
George A. Hooker.
Henry A. Ireland.
Fred W. Mahoney.
John Crockwell.

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Hose No. 3.

Frank O. Waterman, Foreman.
Charles H. Oliver, Assistant Foreman.
Benjamin F. Sampson, Driver.

William Hiller.
James Roberton.
G. R. Lauriat.
George St. Dennis.

Hose No. 4.

L. F. Fitzhenry, Foreman.
Bertram Colburn, Assistant Foreman.
William Ordway, Driver.

G. E. Graves.
J. Antrobus.
J. W. Mitchell.
J. Barnes, Substitute.

Hose No. 5.

James Wellington, Foreman.

Chemical No. 1.

W. E. Ober, Foreman.
James Hern, Assistant Foreman.
Frank H. Walker, Engineer and Driver.

James Griffin.
William Cowen.

Hook and Ladder Company.

H. Etter, Foreman.
F. Hathaway, Assistant Foreman.
S. G. Jepson, Clerk.
C. H. Hartshorn, Treasurer.
F. P. Dutton, Driver.

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William H. Barrows.
J. H. Chase.
C. O. Delano.
J. B. A. Buffum.
Fred D. Gould.
Fred Montague.
George L. Newhall.
M. W. Cordiner.

Steamer No. 1.

G. H. Gilllard, Engineman.
Arthur Morse, Driver.
H. E. Larkin, Stoker.

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Date.	Fires and alarms.	Time.	Alarm.	Loss.	Insurance.
1892.					
Feb. 3	C. R. Drew's barn, Fountain street	1.20 p.m.	Box 26	$140 00	$1,800 00
4	G. Linterman's house, Joseph street	2.10 a.m.	Box 71	2,300 00	3,000 00
24	I. Sheehan's barn, Wellington	5.53 p.m.	Box 36	200 00	None
Mar. 2	N. Beeswanger's house, Central ave.	3.40 a.m.	Box 28	3,200 00	4,000 00
16	Grass at Dow & Davis', off Riverside avenue	10.40 a.m.	Still		
16	Hay at Wellington	5.10 p.m.	Still		
22	Henderson Bros., North Cambridge	12.29 a.m.	Box 62		
22	J. Rennison's mill, Valley street	7.05 p.m.	Box 25		
31	C. Webster's house, Hillside ave.	2.45 p.m.	Box 23	Slight	
Apr. 2	Woods at Almshouse	5 p.m.	Still		
3	Woods, Purchase street	2 p.m.	Still		
3	Woods, Osgood lot	4.20 p.m.	Still		
3	Woods, Fulton street	5.50 p.m.	Still		
3	Woods, near Winchester Reservoir	6 p.m.	Still		
3	Woods, north of Valley street	6.30 p.m.	Still		
3	Rope walk, Arlington	1.50 a.m.	Box 54		
4	Hen house, Paris street	2.30 p.m.	Box 28	Small	
4	Woods, on Elm street	3.25 p.m.	Still		
4	Woods on Fulton street	4 p.m.	Still		
5	Grass and fences, private way, Winter Hill	3 p.m.	Still		
6	Woods, up Rural avenue	5 p.m.	Still		
7	Woods, Osgood lot	6.50 p.m.	Still		
8	Woods, Valley street	11.10 a.m.	Still		
8	Woods, north of Valley street	3.25 p.m.	Still		
9	Shed at Mystic W. W. Pumping Station	11.51 a.m.	Box 51	None	
9	G. B. Chapin's house W. Medford	4.43 p.m.	Box 52	10,750 00	10,000 00
11	Grass and fence, Mystic street	4.50 p.m.	Box 52		
11	Woods, near Pine Hill	5.15 p.m.	Still		
12	Woods, Hall's Lane	9.45 a.m.	Still		
12	Woods, off Forest street	2.30 p.m.	Still		
17	Woods, near Almshouse	1.50 p.m.	Still		
17	Woods, off Valley street	5.50 p.m.	Still		
18	Woods, off Rural avenue	2.30 p.m.	Still		
20	Shed in Edgeworth	9.35 a.m.	Box 32		
20	Woods, Osgood lot	12.30 p.m.	Still		
24	Woods, near Spot pond	2.15 p.m.	Still		
25	Hay at Mr. Cushing's, Harvard street	11.25 p.m.	Still		
May 1	Woods, off Elm street	6 p.m.	Still		
1	Woods, near Winchester reservoir	7 p.m.	Still		
6	Thos. Dill's house, Allen court	6.58 a.m.	Box 26	120 00	2,500 00
10	Woods at Spot pond	2.15 p.m.	Still		
13	Slaughter house, North street, Somerville	8.30 p.m.	Box 45		
13	T. Lahy's house, Canal street	10.30 p.m.	Still	Slight	
14	J. J. Bowen's house, Main street	3.40 p.m.	Box 23	Slight	
18	Woods, Forest street	8.15 a.m.	Still		
18	Woods, Elm street	3 p.m.	Still		
18	Woods, near Spot pond	7 p.m.	Still		
19	Woods, near Medford W. W. pumping station	2.30 p.m.	Still		
25	Woods, near Spot pond	2 p.m.	Still		
29	Woods near Winchester reservoir	4 p.m.	Still		
29	Woods near Winchester reservoir	6.15 p.m.	Still		
31	Felix Taylor's barn, storehouse and house, near Mystic Print Works	11.28 p.m.	Box 35	3,000 00	2,200 00
June 2	Woods, near Spot pond	2 p.m.	Still		
5	Woods, Rural avenue	5 p.m.	Still		
12	Woods, off Rural avenue	4.30 p.m.	Still		
16	Gypsy Moth Commission's barrels, South street	8 p.m.	Still		
16	Bonfire, near Casey's brickyard	10.30 p.m.	Still		
17	Bonfire, Winchester street	11 p.m.	Still		
17	Bonfire, Cottage street, W. Medford	10.30 p.m.	Still		
20	Chases' bedding factory, West Medford	6.20 p.m.		1,900 00	3,200 00
22	Woods, near Spot pond	5 p.m.	Still		
23	Woods, Rural avenue	6 p.m.	Still		
24	Woods, Fulton steeet	7.30 p.m.	Still		
25	B. & L. R.R. Depot, Hillside station	7 p.m.	Box 43	Slight	
30	W. S. Barker & Son's house, Salem street	8 a.m.	Box 23	5.00	5,300 00

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June	30	Woods, off Elm street	5.45 p.m.	Still		
July	13	Sleepers, B. & L. R. R.	8.55 p.m.	Still		
	24	Storehouse, Wellington Gun Club	2.35 a.m.	Box 36		
	27	Hay, Middlesex avenue	2.15 p.m.	Still		
	27	Wood pile, J. Thresher's brickyard	10.27 p.m.	Box 63	$20 00	None
Aug.	10	Masonic Hall, depot building, Main street	3.05 a.m.	Box 23	4,490 00	$8,000 00
	10	H. E. Willis' ice house	8.28 p.m.	Box 62	300 00	None
	20	North street, railroad bridge	9 p.m.	Still	Small	
	21	Emerson's pickle factory, Somerville.	11.50 a.m.	Box 63		
	30	Mr. Staples' house, Newbury street	1.48 a.m.	Box 63	1,000 00	2,000 00
Sept.	29	Bay State Brick Co.'s machines	3.58 p.m.	Box 35	Small	None
	30	Mrs. N. Rich's house, Arlington street	1.30 a.m.	Box 51	50 00	1,600 00
Oct.	5	P. Bailey's house, off Fulton street	6.25 p.m.	Box 28	2,000 00	1,400 00
Nov.	5	J. Short's house, Swan street	9 a.m.	Still	Small	
	21	Storehouse, Broadway, Somerville	11.35 p.m.	Box 72		
Dec.	15	National Construction Co.'s carpenter shop	12 p.m.	Box 61	316 00	533 00
	26	Grass and fences, Harvard street	2 p.m.	Still		
	27	Gate house, Mystic pond	8 p.m.	Still	Small	
	30	Woods, Osgood lot	1.30 p.m.	Still		
	30	L. T. Graves' house, High street	2.20 p.m.	Box 23	Slight	
1893.						
Jan.	12	Roberton's block, corner Salem and Park streets	2.10 p.m.	Box 28	Slight	
	15	Unitarian church, High street	1.46 p.m.	Box 23	35,000 00	20,000 00
	20	Mr. Homer's house, Forest street	5.45 p.m.	Still		

There have been the past year 88 alarms, 34 box and bell alarms, and 54 telephone and still alarms. The department during the year has run about 640 miles, used about 30,500 feet of hose and 1960 feet of ladders, and, aside from grass fires and fires in the woods, worked about 440 hours.

Following is the estimate of appropriations for the ensuing year: —

Ordinary expenses	$12,000 00
Fires in the woods	200 00
New truck and some new equipment	1,500 00
Supply and exercise wagons	500 00
2000 feet of new hose	1,300 00

Respectfully submitted,

ARTHUR C. SYMMES,
Chief Engineer.
JUDE C. CLARK,
CHARLES E. BACON,
Assistant Engineers.

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REPORT

OF THE

CHIEF OF POLICE.

FEBRUARY, 1, 1893.

HON. SAMUEL C. LAWRENCE,
Mayor of the City of Medford:

Sir, — I have the honor of submitting to you my annual report of the doings of the police for the year ending January 31, 1893:

Whole number of arrests	312
Arrested on warrants	84
Arrested without warrants	228
Held for trial	161
Released under the drunk law	151
Discharged upon examination	11
Males	292
Females	20
Residents	139
Non-residents	173
Adults	290
Minors	22

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Arrested for the following offences :

For assault and battery	16
assault on an officer	2
bastardy	2
breaking and entering	3
cruelty to animals	8
default	4
disturbing the peace	15
drunkenness	195
dipsomaniac	1
evading car fare	1
embezzlement	2
exposure of the person	2
false pretence	1
gaming	3
insanity	5
illegal fishing	3
larceny	11
larceny felonious	3
lewd and lascivious conduct	4
non-support	1
railer and brawler	1
stubborn child	1
suspicious person	1
threats	2
unlicensed dog	7
vagrancy	4
violation of ordinance	1
violation of liquor law	6
violation of Lord's Day	6
Total	312

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Disposed of as follows:

Appealed and gave bonds	4
Committed to jail in default of bail	8
to the House of Correction	32
to the House of Correction for non-payment of fine	7
to the Danvers Insane Hospital	6
to the Lyman school	1
to the State Prison	1
to the Massachusetts Reformatory	2
to the State Farm	3
Defaulted	12
Discharged by the court	11
Discharged by the chief	1
Nol-pross'd	5
Now pending in courts	9
Paid fine in court	37
Placed on file	12
Released under the drunk law	151
Turned over to out-of-town officers	10
Total	312

Nationality of persons arrested:

United States	142
British Provinces	19
Canada	9
England	12
Ireland	125
Norway	3
Italy	1
Scotland	1
Total	312

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There were one hundred and forty-nine lodgers put up at the station during the past year, of the following nationalities: —

United States	70
Ireland	49
England	15
Belgium	1
Hungary	1
British Provinces	6
Scotland	4
Canada	3
Total	149

Miscellaneous Work Done by the Police.

Amount of property reported stolen, $940.35; amount of property recovered by police, $420.

Accidents reported	29
Buildings found open and secured	81
Buildings reported vacant by owners on vacation	11
Cases investigated	1517
Cattle impounded	29
Defective streets reported	62
Defective sidewalks reported	84
Defective water pipes reported	65
Defective drains reported	7
Defective gas pipes reported	16
Disturbances suppressed	145
Dogs killed	26
Fire alarms reported	32
Fires put out without an alarm	45
Gas turned off in buildings	421
Lanterns hung in dangerous places	123
Lost children returned home	33

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Notices posted and delivered	305
Medical examiner cases	12
Sick and injured persons assisted	65
Stray teams cared for	14
Street obstructions removed	112
Street lights reported out	1145
Search warrants served	13
Seizures made	5
Wires burning trees	72
Wires reported dangerous	65

Financial.

Amount of fines imposed by the court	$676 25
Amount of fines paid in court	452 00
Amount of money taken from prisoners and returned to them	709 01

For further financial statement, see the Auditor's report.

The organization of the Police Department at the present time is as follows: —

Emery D. Holmes, Chief of Police.
Isaac F. R. Hosea, Sergeant.

Patrolmen.

John Grady.	Alfred Haskell.
James H. Kane.	Charles H. Watson.
George G. Wilson.	Daniel K. Richardson.
Francis C. Theiler.	William G. Ewell.
Frederick J. Lewis.	George H. Lenox.

During the year two men have resigned, and two have been appointed in their places, so that the total remains the same. There are also a number of special officers who are available for call duty. I would recommend that a suitable number of special officers be appointed, and that

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when such appointments are made such men be selected as will be suitable for the business when vacancies occur, or additions are made to the regular force; for I find that men who are likely to be made permanent take more interest in their work.

Our quarters are very small and are unfit for use for the officers, the public, or prisoners. We have no room for closets for the men to keep their clothes in, or room large enough for the men to assemble at roll call; and the chief has no place where parties who wish to consult him in private can be taken; in fact, he has often been obliged to take parties into the cell-room and stand there and talk. I hope the city will soon provide us with more suitable quarters.

I would also recommend that a patrol wagon be procured for the use of the police in conveying prisoners to the station, which could be used as an ambulance in conveying sick and injured persons to the hospital or other places.

I would repeat my recommendation for a police signal system, but think that perhaps the city, with the probable large expenditures of this year, will not be ready for it. I hope, however, the City Council will look into the matter in the near future.

I think I can say, as I did last year, that the city is comparatively free from crime of a serious nature. Although we have had a very large force of men of all nationalities at work on the sewers and for other contractors, we have had but little trouble from them, and the streets have been very clear of drunken or noisy men. The increase of arrests over last year is not out of proportion with the growth of the city, and is small in comparison with surrounding places.

The illegal sale of liquor the past year has been very small. When we have been able to procure evidence to

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convict, we have prosecuted. There have been thirteen liquor warrants served, and six parties convicted in court.

In closing my report, I wish to return thanks to his Honor the Mayor, the Committee on Police, and to the Selectmen for the year 1892, for their kind advice and assistance, and to the entire force under my command for the prompt discharge of their duties. I remain,

Your obedient servant,

EMERY D. HOLMES,

Chief of Police.

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REPORT

OF THE

STREET COMMISSIONER.

HIGHWAY DEPARTMENT,
CITY HALL, MEDFORD,
February 1, 1893.

Hon. SAMUEL C. LAWRENCE,
Mayor of the City of Medford.

Sir, — I respectfully submit to you my annual report of the Highway Department for the year 1892.

In connection with this report is attached a tabulated statement of work performed on streets, sewers, drains, catch-basins, curbing, sidewalks, crossings, paving, culverts, stone-breaker, bridges, stubble, &c., &c., also a schedule of property belonging to the working plant of the department.

At no time in this country has the subject of road making been so much talked about and written about as at the present. Special consideration is being paid to the subject by our state governments and scientific schools, and large sums of money have been expended to find out the best methods for road construction.

We have learned that it pays to make good roads, and the public will not begrudge any reasonable expenditure of money for that purpose.

It is not promised that good roads will lower taxes in general. Increase of taxation in some shape is inevitable.

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To keep pace with every march towards improvement come new sources of revenue which compensate for the increase of expenses.

It is certain we cannot have good roads without paying for them, and to construct these with all their sewers, catch-basins, man-holes, drains, culverts, and bridges, furnish ample field for the Street Commissioner.

To have good streets it is necessary that they be kept clean, and that the dust and mud be removed, and the ruts and depressions be filled as fast as they appear. Without continual repairs there can be no such thing as a constantly good street.

If they are well maintained and kept in good repair they will cost less than poor streets. Good streets are expensive, but poor streets are much more so. The sum of $15,000, appropriated for general repairs of highways, would amount to only $230 per mile if it were distributed equally over the whole mileage; but of that sum the cost of taking care of catch-basins, repairs, and building of fences, repairs of culverts, drains, crossings, care of snow, &c., &c., reduces the amount to a still smaller amount. The system adopted two years ago, of having road material deposited in heaps along the main streets, convenient for the road men who take care of certain streets by removing all obstructions such as tin cans, pieces of boards with nails in them, hoops, paper, wire, &c., keeping the gutters clean and catch-basins open, filling up the ruts and bad places as they appear, has proved satisfactory.

To facilitate the work each man has a small hand-cart provided with a shovel, rake, pick, and broom.

The area of Medford is 4420 taxable acres, with 65 miles of accepted streets which are in fair condition.

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Wide Tires.

The greater the width of a tire, the longer the life of the roadway. The growing practice of using narrow wheels for vehicles carrying heavy loads is very destructive to the roads, the width of the surface covered by the narrow wheel, not being sufficient to bear the heavy weight imposed on it. It has been proved by repeated and careful experiments that wheels with two and a half inch tires cause double the wear on a road that wheels which have four and a half inch tires do. On good roads there is no great advantage in a greater width than four and a half inches.

Telford's rule was one inch of tire for every five hundred weight on the wheel. By this a cart weighing with its load two tons would require four-inch tires.

Wheels of a large diameter do less harm to a road than small ones. In making repairs to our carts, we put on five-inch tires on the hind wheels of the four-wheeled carts, and four-inch on the fore wheels, the front axle is shortened eight inches, so that we roll a space of 18 inches when the cart moves, and it is surprising to see how easily they will go over switches, frogs, and grooved railroad tracks. The two-wheeled carts we put on four-inch tires, and I wish that everybody that owns teams could be induced to adopt wide tires.

Watering Streets.

This is done under the supervision of the Fire Department, by permission of the Highway Department. The plant consists of five carts, which belong to that department. The money for watering streets is collected from the abutters along the different routes, and is credited to that department. The service has not been very satisfactory the past season, on account of the scarcity of the water

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supply. The supply from the standpipes was cut off when it was needed the most.

The committee chosen by the town then erected a pumping station independent of the Spot-pond supply, consisting of a house, boiler, and a Worthington pump capable of throwing 250 gallons per minute of salt water. It is located on land of Francis A. Wait, adjoining Cradock bridge. This pump will supply water enough to water the whole city, but I do not think it would be economy to cart water more than one mile from this station. The amount of work that a water cart can cover in a day is largely influenced by the distribution of standpipes or pumping stations.

It is said that salt water will last twice as long as fresh. If that is true, we can afford to cart it a longer distance. Money expended for watering streets saves the streets, and is a great blessing to those living on them, and makes them more pleasant to ride or walk over.

Weir Bridge.

A contract was made September 12, with Nicholas White, to build the abutment and retaining walls, and do the excavating for the same, for the sum of $3261.00, to be completed December 15, which he failed to do, on account of the high tides during the month of November and the cold weather during the month of December, and the delay of the contractors furnishing him stone.

The work is now progressing as fast as possible. The bridge is 30 feet long, 50 feet wide, with sidewalks 8 feet wide. Iron railings on each side will be constructed, the floor will be supported by iron girders and brick arches, covered with concrete, top-dressed with 2½ inches of asphalt, and when completed will be substantial and ornamental.

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Park Street Railroad Bridge.

A new bridge is being constructed by the Boston & Maine Railroad Company across the railroad. It will be built the full width of the street, which will be an improvement much needed.

Bridges.

Boston avenue bridge has been sheathed over with 2-inch plank and the railing painted.

Mystic Avenue Bridge

Has been newly planked with 3-inch plank. The abutments to the bridge are in a bad condition, and will have to be repaired the coming year.

Auburn Street Bridge.

Nothing has been done to this bridge.

Harvard Avenue Bridge.

Extensive repairs have been made on this bridge in conjunction with the town of Arlington. One of the stone piers has been rebuilt, and the bridge covering has been reconstructed by new 10x12 stringers covered with 4-inch hard-pine plank, with new railings on each side. It is now in first-class condition.

Winthrop Street Bridge.

Slight repairs have been made on this bridge.

Winthrop Street Railroad Bridge.

Nothing has been done to this bridge.

Metropolitan Sewer.

An arrangement was made by the Board of Selectmen of 1891, with the National Construction Company, to grade

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the trench of section 21 constructed by them, the town to have the surplus gravel, stone, and $150 in money. One thousand five hundred and fifty-six loads of sand and gravel and five hundred and ninety-four loads of stone were received. Five hundred and nineteen loads of this amount were used for sidewalks and edgestones, the balance was used for grading sidewalks and streets in different sections of the town, and we still have one hundred loads on hand.

Some comment has been made in regard to this arrangement; but looking at it in a business light, the town was benefited by it, as no gravel was purchased for the year 1892.

STREET SIGNS ERECTED.

Webster street	1	College avenue	1
Central avenue	1	Higgins avenue	1
Chester avenue	1	Hancock avenue	1
Brooks street	2	Franklin street	1
Hillside Road	1	Benham street	1
Winthrop street	1	Brookings street	1
Park street	2	Riverside avenue	1
Spring street.	1	Myrtle street	1
Lapham street	2		
			20

GUIDE BOARDS.

On Brooks street, directing to West Medford.
Winthrop street, directing to Winchester and square.
Boston avenue, directing to Winchester and Woburn.
College avenue, directing to Somerville.

PRIVATE WAY SIGNS.

Henry street	1	Leyden street	1
Joseph street	1	Quincy street	1
			4

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Chester Avenue.

From Winthrop street to Brookings street, 650 feet long, 40 feet wide, has been completed. This street is drained by a 6-inch pipe laid in a trench 4 feet deep filled with rubble stone up to sub-grade and connected with the Winthrop-street drain. Three catch basins have been built and connected with the drain.

Thirty shade trees have been set out with protectors around them.

Wyman Street.

From Woburn to Winthrop street, 900 feet long, 40 feet wide, has been completed. This has been a very expensive street to construct, as it is laid out through a solid ledge the whole distance.

Maple Avenue.

From Summer street to South street, 683 feet long, 30 feet wide, has been completed and underdrained by a 6-inch pipe laid in a trench 3 to 4 feet deep filled with rubble stone to sub-grade, running to the river.

Four catch-basins have been built and connected with the drain. The street has been covered with gravel and rolled.

Lapham Street (new).

From Riverside avenue to Cushing street, 456 feet long, 40 feet wide, has been completed; the roadway has been macadamized and covered with stone screenings, and rolled with the sectional roller.

Four catch-basins have been built, two at each end of the street, connected with an 8-inch pipe running to the marsh.

Boston Avenue Extension.

From Harvard street to Somerville line, 1100 feet long, 50 feet wide, has been completed. The roadway has been

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macadamized, and covered with stone screening, and rolled with steam road roller. The street is thoroughly drained by a 6-inch pipe laid in a trench 4 feet deep, 2 feet wide at bottom, 3 feet wide at top, then filled with rubble stone up to sub-grade of the road.

Four catch-basins have been constructed and connected with the drain to carry off the storm water.

Amaranth Avenue.

Little has been done on this avenue on account of the extreme cold weather. Work had to be suspended after completing the drain.

Catch-basins.

There are 124 catch-basins in the city, and the work of cleaning them makes a large item of expense, and I would call attention to the imperative need of acquiring all the water-courses used in part for street drainage, as this is a very important matter. I hope the proper authorities will give it their attention.

Boston and Harvard Avenue Drain.

This drain is 2074 feet long, and there was used in its construction 1357 feet 12-inch, 358 feet 10-inch, 359 feet 6-inch, 8 Y's 6⅛-inch bend, 6-inch Akron pipe, 17,000 bricks, 70 casks of cement.

There are 6 manholes and 16 catch-basins, and 1200 yards of excavation.

Culvert under Main Street.

A new stone culvert, 200 feet long, 4 feet wide, 6 feet deep, with manhole in centre, has been constructed.

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Culvert under Forest Street

Has been lengthened to conform to the width of the street, 60 feet, and new fences built.

Stable.

In consequence of the building and laying out of Governor's avenue through the town plant, the stable and outbuildings have been removed to the Curtis lot off Swan street, which will give us ample room for our stable, sheds, and the storage of stone, sand, gravel, &c., of which we were very much in need.

A shed 100 feet long, 25 feet wide, has been erected for the purpose of housing the carts, wagons, &c. The yard will require some filling to bring it up to proper grade.

Stone Crusher.

About 4000 tons of broken stone have been spread on the streets, including Boston avenue, Lapham, Main, Salem, High, Washington, and Spring streets, and at the different storage stations about the city.

Brick Catch-basins Built.

Chester avenue	3	Maple avenue	2
Boston-avenue extension	4	Boston avenue	9
Washington street	2	Lapham street	4
Ash street	2	Harvard avenue	6
			32

Pipe Drains Laid.

Lapham street	40 feet,	6-inch	pipe.
Ash street	35 "	18	"
Boston avenue	1357 "	12	"
Boston avenue	299 "	6	"

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Harvard avenue	358 feet,	10-inch pipe.
Harvard avenue	60 "	6 "
Maple avenue	514 "	6 "
Woburn street	100 "	12 "

Wooden Culverts Constructed.

Brooks street	1
Middlesex avenue	1
Riverside avenue	1
	3

Stone Culverts Built.

Main street	200 feet long.
Forest street	60 "

Pipe Culverts Laid.

Ash street	35 feet,	18-inch pipe.
High street	20 "	12 "

Stone Corners (of Cobble Stones).

Chelsea avenue at Benham street	2
Prescott street at Cottage street	1
Prescott street at Mystic street	1
Riverside avenue at Cudworth street	2
Woburn street at Brooks street	3
Florence street at College avenue	1

Care of Trees (Protectors Erected).

Emerson street	3	Cushing street	4
Cotting street	5	Thatcher street	1
Fulton street	2	Otis street	6
Dudley street	2	Winchester street	2
Court street	1	Paris street	2

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Tainter street	.	9	Florence street	.	10
Wareham street	.	10	Oakland street	. .	2
Fountain street	.	3	Salem street	7 wire	3
Tufts street	. .	6	Monument street	.	2
Ashland street	.	3	George street	2 wire	
Everett street	.	3	High street	2 wire	
Washington street	.	1	Chestnut street	. .	2
Arlington street	.	3	Bowers street	. .	1
Sharon street	.	1	Middlesex avenue	.	3
Tontine street	.	1	Bradshaw street	.	4
Winthrop street	.	4	Magoun avenue	.	1
Curtis street	. .	1	Riverside avenue	.	7
Park street	. .	2	Harvard avenue	.	4
Myrtle street	. .	3	College avenue	.	21
Lawrence street	.	6	Chester avenue	.	30
Main street	2 wire	14	Boston avenue	. .	8
Holton street	. .	4	Boston avenue	4 wire	
				17 wire	200

17 wire and 200 wooden.

Shade Trees Set Out.

Emerson street	. .	8	Marion street	. .	1
Cotting street	. .	6	Holton street	. .	1
Fulton street	. .	3	Jerome street	. .	3
Dudley street	. .	2	Cushing street	. .	2
Court street	. .	1	Thatcher street	. .	1
Tainter street	. .	11	Hancock street	. .	1
Wareham street	. .	2	Otis street	. . .	2
Fountain street	. .	4	Winchester street	.	2
Tufts street	. .	4	Adams street	. .	2
Ashland street	. .	1	Emery street	. .	1
Everett street	. .	5	Florence street	. .	3
Washington street	.	4	Salem street	. .	2

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Arlington street	8	Bowers street	2
Sharon street	2	Edward street	5
Tontine street	1	Middlesex avenue	1
Winthrop street	1	Harvard avenue	3
Curtis street	5	Riverside avenue	6
Park street	2	Magoun avenue	4
Myrtle street	2	College avenue	21
Lawrence street	7	Chester avenue	30
Main street	4	Boston avenue	4
			170

Stone Corners (of granite).

Spring street at Lawrence street	3
Lawrence street at Daisy street	1
Magoun avenue at Spring street	2
Harvard avenue at Bowers street	2
Harvard avenue at Boston avenue	3
Harvard avenue at Monument street	4
Park street at Franklin street	2
Washington street at Newcomb street	2
Newcomb street at Franklin street	2
Cushing street at Lapham street	2
Lapham street at Riverside avenue	4
Thatcher street at Cushing street	1
Spring street at Washington	2
Main street at Dexter street	1
Gleason schoolhouse cor. Madison and Warren streets	1

Brick Sidewalks and Edgestones.

Name.	Sidewalk. Yards.	Edgestones. Feet.	Street.
Mary E. Bradford,	$53\frac{1}{2}$	97	Water.
Edmund R. Brown,	$167\frac{1}{3}$	211	Spring and Lawrence.
D. J. Melville,	$75\frac{1}{3}$	$104\frac{4}{12}$	Magoun avenue.
J. H. Whitney,	$64\frac{1}{4}$	117	Vine.

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Name.	Sidewalk. Yards.	Edgestones. Feet.	Street.
Thomas B. Dill,	56	116½	Vine.
Susan T. Brooks,	31¼	65	Vine.
H. B. Jacobs,	26¾	56	Vine.
Mary H. Blanchard	24	50	Vine.
Mrs. E. Abbott,	24	50	Vine.
C. S. Jacobs,	26¼	55	Vine.
Evelyn Fisher,	30	63	Vine.
Geo. F. Wentworth,	111	114	High.
F. W. Ham,	65⅝	65	High.
William Firth,	68⅞	85	High.
George E. Clark,	65¾	60	High.
E. G. Morse,	75⅞	85	High.
A. P. Chapelle,	40	52	Sharon.
C. A. Hearsey,	106½	109	Boston avenue.
D. W. Kennedy,	81¼	112	Winchester.
J. E. Potter,	149	97	Park and Salem.
Henry Dunster	44½	71	Holton.
C. F. Kingsbury	95	90	Harvard avenue.
Chas. F. Kingsbury,	182⅓	196	Boston avenue.
Richard H. Lufkin,	72	60	Boston avenue.
Mrs. E. M. Rowe,	80	97	High and Jerome.
Howard M. Sawyer,	94½	111 4/12	Wyman.
Richard Gibson, for C. A. Welch,	139¾	154½	Spring and Myrtle.
Boston & Maine Railroad Co.,	24¼	17	Spring.
Matthew Roberton,	71		Salem.
	235	2560⅜	

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Concrete Sidewalks (with edgestones).

Name.	Sidewalk. Yards.	Edgestones. Feet.	Street.
Nicholas White,	90¼	108	Spring.
Nicholas White,	148¼	201	Webster.
Boston & Maine Railroad Co.,	130	134	Washington.
G. E. Turner,	145	209	Washington.
C. A. Cunningham,	75	90	Warren.
Emma B. Smith,	70	80	Warren.
S. G. Dunbar,	67	80	Warren.
J. M. Usher,	222	215	High.
J. M. Usher,	106	60	Irving.
William Smith,	77	74	Main.
	1130½	1251	

Concrete Sidewalks (without edgestones).

Name.	Sidewalks. Yards.	Street.
Emma J. Whyte,	25½	Park.
C. O. Eames.	36⅔	Park.
John Morrison,	25½	Park.
John G. Wheeler,	130	Lawrence and Daisy.
Gleason Schoolhouse,	122	Warren and Madison.
F. T. Spinney,	38½	College avenue.
C. J. Clough,	36⅔	Emerson.
L. T. Aymer,	42	Edward.
Willard Dalrymple,	66	Cottage.
Thomas J. Osborn,	38	Cottage.
Samuel Teele,	33½	Cottage.
D. M. Keyes,	71	Cottage.
D. Harrigan,	33	Cottage.
George Priggen,	66	Cottage.
	764½	

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Concrete Sidewalks Recoated.

Laurel street,	756 yards	Sharon street,	504 yards.
Allston street,	250 "	High street,	15 "
Mystic avenue,	186 "	Monument street,	487 "
Bowers street,	124 "	Harvard avenue,	225 "
Canal street,	131 "	Boston avenue,	603½ "
Mystic street,	70 "		
			3,351½

Street Crossings Concrete (new).

Allston street at Prescott street	46 yards.
College avenue at Spinney's	31 "
Mystic avenue at Union street	75 "
Washington street at Franklin street	132 "
Washington street at Franklin street	40 "
Newcomb street at Washington street	20 "
Newcomb street at Franklin street	21 "
Franklin street at Park street	45 "
Central avenue at Dudley street	
Central avenue at Dudley street	
Dudley street at Central avenue	
Dudley street at Central avenue	153 "
Dudley street at Warren's	40 "
Cushing street at Thatcher street	40 "
Manning street at Summer street	37 "
Main street at Stearn's avenue	36 "
	716

Ashes.

The number of loads collected in 1892 was 4395 one-horse loads. The collection has increased to such an extent that the appropriation will have to be increased the coming year in order to keep up the system inaugurated.

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Trees cut down.

Marion street	1	Court street	1
Park street	4	Union street	1
Highland avenue	1	Forest street	2

Permits granted.

H. D. Hall, to occupy sidewalk at Opera House.
Gilbert Hodges, to dig up Winthrop street for drain.
John Payne, to occupy Cherry street for building.
J. H. Skaling, to occupy George street for building.
John E. Sweeney, to occupy Summer street for building.
R. Perry, to occupy Main street for building.
John E. Sweeney, to occupy Cotting street for building.
Richard Gibson, to occupy Spring street for building.
Richard Gibson, to occupy Myrtle street for building.
D. M. Dwyer, to dig up Pearl street.
Boston & Maine R.R. Co., to occupy Main street for building.
M. Barry, to move building on Mystic avenue.
J. E. Ober, to move building on Monument street.

Telephone, Telegraph, and other Poles.

The time has come when poles placed in the streets should be of uniform height, square, and painted. We should have as good poles as adjacent cities and towns, and I am not sure but the time has come for the City Council to make an ordinance to have the wires carried under ground.

Working Plant of the Highway Department.

10 horses	$1,500 00	2 sickles	$0 50
3 sets of double harness	60 00	4 chains	4 00
		4 grub hoes	2 00

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3 chain harnesses	$15 00	1 clamp screw	$2 00
4 cart harnesses	80 00	6 breaking hammers	6 00
1 wagon	20 00	6 sledges	4 00
3 double carts	225 00	1 spoon	50
4 single carts	200 00	12 picks	12 00
1 wagon	40 00	8 feed-bags	3 00
2 road machines	200 00	2 rammers	8 00
1 stone jigger	25 00	4 hammers	3 00
1 water cart	20 00	2 trowels	1 00
1 iron roller	125 00	4 tamping-bars	4 00
2 stone rollers	50 00	10 crowbars	10 00
4 iron plows	25 00	3 sighting-sticks	75
12 snow plows	200 00	1 sprinkler	50
1 stone drag	3 00	2 wheelbarrows	2 00
1 edgestone drag	6 00	1 auger	50
3 street horses	6 00	5 iron rakes	2 00
7 screens	20 00	2 wooden rakes	1 00
3 hand-carts	15 00	5 manhole covers	35 00
1 roll-top desk	20 00	1 lawn-mower	8 00
1 fire-engine	50 00	1 force-pump	10 00
1 steam drill	300 00	4 manure forks	2 00
1 battery and wires	25 00	2 stone forks	2 00
7 long drills	7 00	1 brick hammer	50
8 striking drills	4 00	2 spades	1 50
4 striking hammers	4 00	1 sod cutter	50
7 plug drills	3 50	1 derrick and fall	25 00
2 plug hammers	2 00	35 handles	8 75
3 tool-boxes	9 00	2 hedge trimmers	2 00
3 tool-houses	20 00	1 brush scythe	1 00
4 ladders	15 00	1 extension wrench	75
4 saws	4 00	1 portable forge	10 00
2 axes	2 00	6 pairs tongs	5 00
15 lanterns	7 50	2 hammers	2 00

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6 shovels, long handles	$4 50	1 vise	$3 00
10 shovels, short handles	7 50	1 king's die and plate	7 00
3 snow shovels	1 50	12 blankets	25 00
6 hoes, long handles	4 50	12 halters	9 00
2 hoes, short handles	80	1 stone-crusher	200 00
3 monkey-wrenches	1 50	1 revolving screen	100 00
3 hay-forks	1 50	1 elevator	250 00
		Engine and boiler	150 00
			$4,254 55

BUILDINGS.

1 stable, 58 by 28	$1,500 00	3 small buildings	$50 00
1 shop and shed	400 00	1 hopper building	1,500 00
1 shed, 25 by 100	678 00		
			$4,128 00

STOCK ON HAND.

16 feet 15-inch pipe	$9 92
2 " 18 "	1 70
100 loads of gravel	100 00
50 loads of sand	50 00
50 feet granite dressed	35 00
800 feet granite	500 00
100 loads of broken stone	200 00
30 feet edgestones	17 40
50 feet of circles	45 00
20 paving blocks	5 00
2 cesspool stone	8 00
2 iron pulleys	3 00
100 yards granite, rough	10 00
18 feet 3-inch pipe	1 26
104 " 4 "	10 40
90 " 5 "	10 80
2 " 5-inch T's	2 00

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16 feet	6-inch pipe	$2 40
1 "	6 " ¼-bend	1 00
12 "	8 "	1 64
1 "	8-inch Y	1 00
1 "	8-inch T	1 00
37 "	10-inch pipe	11 79
5 "	10-inch Y's	2 00
2 "	10-inch bend	2 00
60 "	12-inch pipe	25 20
Total		$1,057 51

Value of working plant	$4,254 55
Value of buildings	4,128 00
Value of stock on hand	1,105 81

Concrete crossings constructed	716 yards
Concrete sidewalks without edgestones	643⅓ "
Concrete sidewalks with edgestones	1,251 "
Brick sidewalks with edgestones	1,873 "
Edgestones set	3,690 feet

Estimates for 1893.

Boston and Harvard avenue drain, reappropriation	$731 24
Amaranth avenue, reappropriation	864 46
Lapham street "	161 85
Weir bridge "	2,387 61
Arlington street "	600 00
Warren street culvert "	115 12
Setting out trees, appropriation	300 00
Middlesex avenue bridge	1,200 00
Bridges	600 00
Care of trees	1,000 00

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Collection of ashes	$2,200 00
General repairs of highways	15,000 00
Street signs and guide boards	150 00
Sidewalks and edgestones	7,000 00
Snow	600 00
City stable	1,000 00
Steam road roller	4,300 00
Water cart	300 00
Sweeping machine	350 00

In conclusion, I wish to thank the honorable Board of Selectmen for their co-operation during the year. My acknowledgments are due also to the Chief of Police and the officers under him for the prompt manner in which defects have been reported to me, and we can congratulate ourselves that no money has been paid out the past year for any injuries arising from defects in the highways.

Respectfully submitted,

JOHN P. PRICHARD,

Street Commissioner.

MEDFORD, February 1, 1893.

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REPORT

OF THE

WATER COMMISSIONERS.

OFFICE OF THE WATER COMMISSIONERS,
CITY HALL, MEDFORD,
FEBRUARY 1, 1893.

Hon. SAMUEL C. LAWRENCE,
Mayor of the City of Medford.

Sir, — The Water Commissioners submit their 23d annual report:

The past year has been one of great anxiety to the Water Boards of Malden, Melrose, and Medford. The water in Spot pond reached the lowest level ever known, 12 feet 2¼ inches below high-water mark, on January 30, 1893. Malden ceased pumping from the pond January 24, 1893, but the water continued to fall; fortunately, Malden is able to get a supply from the Eaton wells. The several boards are actively engaged in perfecting plans for an additional supply. We have continued our investigations as to the best means of utilizing the area south of Spot pond, and early in the year we employed A. F. Noyes, civil engineer, to make a survey of Wright's pond and vicinity, and to report upon its availability for an additional water supply for our city, and the best means of getting this water into our pipes.

His report is incorporated in and made a part of this report.

We realized that more water must be obtained before it

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would be possible to get any from this section, and have had test wells driven in the vicinity of Fulton street, between Valley and Webster streets. The quantity and quality of the water to be obtained from this source seems to be satisfactory.

Proposals have been received from responsible parties who offer to furnish the necessary machinery for pumping, drive the wells, and guarantee at least 500,000 gallons of water per day from this source.

We recommend that the Water Commissioners be authorized to make the necessary arrangements for procuring an additional supply of water from this source, the expense to be paid from the reappropriation of the unexpended balance of the $50,000 appropriated by the town last November.

The new reservoir at the pond has been completed, and a pump and engine house erected, all of which has been done in a thorough and workmanlike manner. The new reservoir is several feet higher than the old one, and consequently gives an increased pressure, which undoubtedly has been noticed by water-takers on the highlands. A new engine and pump have been added to the works, capable of pumping 2,000,000 gallons of water a day into the new reservoir, which has a capacity of about 600,000 gallons.

The building of the Metropolitan sewer through Riverside avenue has caused us a great deal of trouble and expense; the number of breaks in the street mains have been unusually large, and the severe cold weather has caused many service pipes to freeze; all of which, added to the extra expense at the pond, has drawn heavily on our finances.

The Boston-avenue connection has not yet been completed, on account of the large amount of new work, which seemed to leave no time for work that could be postponed.

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This connection is needed, and will be made this spring. We recommend that the unexpended balance to the credit of this account be reappropriated.

On account of the limited supply of water the past summer, and the decrease of pressure caused by filling street watering-carts at the standpipes, the use of Spot-pond water for street watering was discontinued early in the season.

Later in the season, when the dust in the vicinity of the square became unbearable, we purchased and had erected, on the premises of Mr. F. A. Waite, Main street, a Worthington pump and engine with a standpipe on the street, for filling the carts. The water was drawn from Mystic river. The expense of this plant was $604.29, the cost of operating being paid by the Fire Department, who collected the contributions for street watering.

It will be observed that our maintenance account this year is very much larger than ever before, and is due to the fact that several extra items of expense had to be met. The low stage of water in the pond necessitated pumping almost all the time, the cost of which, including fuel, and pay of engineers, and engine repairs and supplies, has amounted to about $4000. Our one third of the amount expended in clearing the shores of the pond was $1157.53.

For the services of a civil engineer, $616.10.

For driving and testing wells, $395.38.

For repairs to street mains on account of the building of the Metropolitan sewer through town and the breaks caused by lightning striking in several places, and extra work about the reservoir and buildings, we estimate at $2000; making a total for extraordinary expenses of $8169.01.

The expense of pumping will have to be provided for in the future, either at the pond or wherever an additional supply of water is obtained. It is hardly to be expected

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that the pond can be kept near high-water mark in the future, at which stage it must be kept if we are to use water from it without pumping.

The new reservoir at the pond is higher than the old one, and higher than high-water mark; consequently, if we are to maintain this pressure due to the height of the reservoir, we must continue pumping and abandon the gravity service until such time as a high service is introduced.

In view of the above facts it is a question with us how to meet the increased expenses without increasing the rates to consumers.

At the close of this year, Daniel A. Gleason and Francis E. Foster retire from the board, where they have served continuously, the former from the time the works were established in 1869 until now, and the latter since March, 1874. Mr. Gleason was re-elected eight times, and Mr. Foster six times. Surely too much praise cannot be accorded these gentlemen for the faithful and conscientious discharge of their duties as members of this board.

This department has met with another loss in the death of Robert M. Gow, superintendent of the works since 1871, which position he filled with entire satisfaction to the board for over twenty years. "His practical knowledge and good judgment in all matters connected with his business made him a very valuable man to his townspeople, and his opinion as an expert was frequently solicited from other towns." He died June 6, 1892. His son, Frederick W. Gow, was elected superintendent June 10, 1892. We respectfully call your attention to his report, and also to the report of the Water Registrar.

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WEST NEWTON, August 1, 1892.

To the Board of Water Commissioners, Town of Medford, Mass.

Gentlemen, — In accordance with your request to examine the water-shed of Wright's pond and vicinity, and report upon its availability for an additional water supply for the town of Medford, and the best means of utilizing the same, I would respectfully submit the following report upon my investigations and conclusions: —

The area referred to is that part of the Middlesex Fells located south of Spot pond, and is divided into three minor water-sheds, the drainage from which unites near the junction of Forest and Elm streets.

The outline of two of these minor water-sheds is shown on the accompanying map of Wright's pond and vicinity as determined by actual survey. The larger, lying immediately south of Spot-pond water-shed, contains 191.2 acres, and is tributary to Wright's pond.

The smaller area, west of Forest street, adjoins the larger water-shed on the south, and contains 73.8 acres.

The third water-shed lies principally east of Elm street, and extends, adjacent to the first water-shed, to and beyond Fulton and Highland streets, and contains about 100 acres.

A large portion of the first two areas is covered with a growth of small timber, and has a rocky and undulating surface.

There are but two dwellings built upon them, and I see no reason why the water collected from them will not be equal in quality to that of Spot pond. In the larger of the two areas is a small pond containing 9.1 acres, which is known as Wright's pond.

The third area is similar in character to the first two, but has a considerable tract of objectionable meadow land, and has several dwellings with barns in which live stock are

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kept. It is doubtful if the water obtained from it would be suitable for domestic purposes, except possibly in the winter and early spring, when the collection of rainfall is in excess of the average months of the year.

The amount of water which can be collected from the first two areas, if provision is made for its storage, will for a series of years average 390,000 gallons per day, or with a storage which will be contained in the reservoirs as proposed, will amount to 290,000 gallons per day, divided respectively between the two water-sheds considered, — in the first case, 282,000 gallons on Wright's pond water-shed, and 108,000 gallons on the west water-shed; in the second case, 210,000 gallons on Wright's pond water-shed, and 80,000 gallons on the west water-shed.

By utilizing these waters as recommended hereafter, the entire collection will be availed of, or an equivalent of 390,000 gallons per day, aggregating something over 142,000,000 gallons in a year.

The amount which may be obtained from the third area mentioned will approximate 168,000 gallons per day for the entire year, provided the water falling upon it can be collected and stored. If only the amount of water which can be collected during the months of January, February, March, and April is saved and stored, the yield would about equal 102,000 gallons per day for the year.

Favorable sites for dams exist on each of the first two areas as shown on the plan of Wright's pond, creating reservoirs wherein can be stored a large portion of the water which the areas are capable of contributing.

By careful examination and surveys it is found that the waters of Wright's pond may be raised to elevation 142.6 without creating a large area of shallow flowage. The most economical site for a dam upon this basin is about 300 feet up stream from the one now existing.

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At this point a dam built to elevation 146 would be 24.4 feet high in the highest point, it would be in length 150 feet at the present water level of the pond, and 310 feet long on top.

The elevation of Wright's pond is 128.6, as now commonly maintained.

The area of the present pond above the proposed dam is 6.022 acres.

When filled to grade 134.6, the proposed minimum or low-water mark, the area will be 16 acres. When full, the area will be 23.564 acres, containing 51,149,000 gallons between these two elevations.

The basin to be flowed is covered with a loam of less than one foot in depth, with the exception of one area of about $\frac{3}{4}$ of an acre.

The elevation of this area is such that an excavation of 3.4 feet would have to be made to give a depth of water of 8 feet below the low-water mark.

The dam for impounding the waters of the west watershed is limited to an elevation which would maintain high water at grade 135, above which elevation too great an area of shallow flowage would be created, and the grade of Forest street would have to be raised.

This dam would be 27 feet high; its top, at elevation, 138; length at base, 20 feet; at top, 180 feet. The area of the reservoir at high water, or grade 135, would be 9.091 acres; and at low water, or grade 125, would be 2.314 acres; the contents between these two elevations, 20,229,000 gallons. The surface of this basin is more free from vegetable matter and loam, and the expense of clearing the same correspondingly small.

The character of the third area being such that the waters cannot be collected for the entire year without perhaps too great an expense for removing sources of contam-

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ination, it becomes necessary to provide only for a catchment reservoir, having a connection with a storage reservoir, and fitted with proper gates for conserving its waters at times when they are unobjectionable. Such a reservoir may be created by a dam built as shown by line AB on the plan of Wright's pond, from which point the water may be taken and discharged by gravity through a pipe into the reservoir upon the west area.

Before further considering the best means of utilizing the water which may be obtained from these areas, it is necessary that we consider the present conditions of the water works, and its future needs both as to supply and distribution.

The towns of Medford and Melrose and the city of Malden are supplied with water from Spot pond by authority given under act 160 of the state Legislature, approved April 2, 1870, and by authority granted the Spot pond Water Company under act of the Legislature approved May 4, 1867, and purchased by these municipalities October 22, 1869 (see report of the Water Commissioners of the town of Medford under date of February 1, 1871).

Provisions for the general regulation and control of the waters of the pond are made by the enactment of section 4 of the first-mentioned act of the Legislature, approved April 2, 1870, which reads as follows: —

"Section 4. The general regulation and control of the waters in said pond, and the letting down of the same, shall be exercised and administered by a joint board composed of officers or agents of each town, who shall from time to time be appointed by said towns, under authority of the provisions of chapter two hundred and eight of the acts of the year eighteen hundred and sixty-seven, and this act, in which board, each town shall have an equal power and authority; and in case said towns so acting cannot

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agree in respect to the manner of securing from time to time an equal share of the water of said pond to each town, the Supreme Judicial Court, or any justice thereof, upon application of either town by their agents or officers appointed as aforesaid, shall appoint three commissioners to award and determine the method in which such supply shall be secured, and the share of the expense to be borne by each town; and this award, when confirmed by said court, shall be conclusive upon said towns."

I understand that the joint board of regulation and control provided for have acted together on all general matters relating to the supply, but have taken no measures to control the amount of water to be used by each municipality, and, so far as information can be obtained, there has been no record up to the present time of the amount of such use.

From the record of the rainfall and collection, and the loss in storage in the pond, as indicated by the lowering of the level of the water after deducting the probable loss by evaporation from the water surface, the amount of water taken from the pond would equal about 2,499,700 gallons per day from May 1, 1891, the date when the surface of the water in the pond was last at high-water mark, to December 1, 1891; and for the period between December 1, 1891, and July 1, 1892, would equal 1,582,600 gallons per day.

After a careful study of the availability of Spot pond as a source of water-supply for the city of Boston, from gaugings made by John B. Jervis and Walter R. Johnson, and reported upon in November, 1845, the conclusion was reached that it might be relied upon to supply about 1,500,000 per day as the average for a series of years.

From studies based upon more complete record of rainfall, evaporation, and relative amount of water collected upon other water-sheds, I estimate that with a water surface

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of 200 acres, which is about the area of the pond at a level five feet below high-water mark, the average daily supply for a series of years will be about 1,617,000 gallons per day.

From this it may be concluded that the draught upon the pond is greater than the flow into it, except in years when the collection of rainfall is at least 30 per cent in excess of the average. As the years of such excess of average collection of rainfall are rare, we can reasonably assume that the surface of the pond will never again reach high-water mark, unless the consumption of water is greatly restricted, or other partial sources of supply obtained by the municipalities drawing upon it.

The accompanying diagram shows the fluctuations in the level of Spot pond from January, 1875, to July, 1892, together with the rainfall and collection, or proportion of rainfall available for use, for the same period, given by months for each year. It has been made for the purpose of showing graphically the elevation of the surface of the pond as related to the amount of collected rainfall.

An examination of the diagram will show that, assuming a rainfall and collection for this year from July 1 to December 1 equal to that of the average of the last four years, the surface of the water in the pond will reach a level 11 feet below high-water mark, and with a rainfall and collection equal to that for the same months of the year 1883, it will reach a level of 13 feet below high-water mark.

From the above it becomes imperative that each of the three municipalities resort to regulating and restrictive measures and obtain auxiliary supplies.

From the act of the state Legislature granting authority to take water from Spot pond, each municipality has a

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right to one third of the water flowing into and of that in the pond.

At such portions of the year or years as the water may be below high-water mark it becomes mere storage reservoir, and the amount of water available for use each year can be closely estimated, so that in making provision for the amount of water which each municipality may use, it should have the right reserved to use the total amount allotted to it at such portions of the year as its needs may require; also that should any or all of the municipalities obtain auxiliary supplies of approved quality, and should at any time store any portion of said auxiliary supply in the pond, the level of the water in the pond not having in the mean time reached high-water mark, they should be allowed to draw the amount of water so stored in excess of the third portion allotted to each.

Spot pond has an area at high water of 296 acres, and a water-shed, exclusive of the pond area, of about 800 acres, as determined by Jervis and Johnson. High water is at elevation 154.79 feet above mean low spring tide water, or about 135 feet above Medford square.

The supply conduit leads the water to the town by gravity.

When the pond is more than 6½ feet below high water it becomes necessary to pump the water into a small receiving reservoir on the shore of the pond, with which the conduit is connected.

This elevation of the water supply gives a sufficient pressure for good domestic service in the lower portions of the town.

The outline of the accompanying map of the town of Medford is copied from a map made by H. F. Walling in 1855.

The streets, as shown, are compiled from the various records and plans which were available, and while not

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assumed to be located accurately they are sufficiently so for the purposes of our study.

From information given by Mr. Gow, the Superintendent of your water works, and from information obtained from the reports of the Water Commissioners, I have shown upon it the pipe system with its gates and hydrants. The sizes of the pipes are shown by conventional colors adopted for each, as noted on the map.

Referring to the reports of the Water Commissioners for the year ending February 1, 1892, the distributing system contained:

11,894	feet	12-inch pipe	111,851	feet	4-inch pipe
293	"	10 "	7,985	"	3 "
33,912	"	8 "	21,085	"	2 "
43,189	"	6 "			
Making a total of			230,209	feet pipe.	

Of this, 140,921 feet, or about 65½ per cent of the whole pipe system, is 4 inches or less in diameter.

Referring to the report of the Water Commissioners for the year ending February 1, 1873, I find that about two thirds of the pipe 4 inches or less in diameter was laid before that date.

The fire service is crippled by the small size of the main pipe named, as, for instance, at Medford square the maintaining of four full fire streams of 250 gallons each per minute means a draught on the existing 12-inch main of about 1,440,000 gallons per 24 hours, or a loss of head of 27 feet.

Maintaining the same number and size of streams in West Medford or Wellington would be much more serious.

The loss of friction by drawing say two thirds of the above amount through 6000 feet of 6-inch and 8-inch pipe laid on High street to West Medford is 58 feet, which added to the loss at Medford square gives 85 feet, leaving an effective pressure of only 17.1 pounds.

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The loss under similar conditions at Wellington, estimating that one half will be drawn through the 8-inch pipes laid in Salem, Spring, Lawrence streets, &c., is about 58½ feet, which added to the loss at the square gives a total loss of 85½ feet, leaving an effective hydrant pressure of only 21.2 pounds.

It cannot be claimed that the instance of the use of four streams at one time is too great provision to be made for districts as important as those mentioned, bearing in mind also that when we have to deal with a fire on elevations higher than those instanced, the defects of the present system for fire service are more marked.

These defects may be summarized by, first, the low static pressure available, and second, the very large decease of pressure when under a draught due to the friction through the small pipes.

To be more specific in regard to the efficiency of the pipe system, attention is here directed to the topography of the town.

Referring to the map, we find the following areas which are above contour 56, or 56 feet above mean low spring-tide level:—

(1)	Winter Hill	37 acres
(2)	College Hill, exclusive of college and reservoir grounds	58 "
(3)	Medford Centre, West Medford, and the lands at present lying undeveloped as far north as a line running generally east and west from the angle in the town boundary near the cemetery, and extending easterly to Forest street . .	710 "
Making a total of		805 acres

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At the present time there are built upon these districts about 250 houses, or perhaps 10 per cent of the total number in the town.

We find that with the present pipe system the domestic water service on these districts is unsatisfactory, and the fire service entirely inadequate.

A schedule showing the recent and probable future growth of Medford, based upon its actual growth from 1870 to 1890, is given below. The growth is pretty evenly distributed over the town at the present time. The higher districts will share in the future growth, and more so if we may judge by the history of other municipalities, should a water supply be furnished as efficient as that enjoyed by the lower districts:

Year.	Population.	Year.	Population.
1870	5,717	1910	21,500
1890	11,079	1915	25,500
1895	13,500	1920	30,500
1900	16,000	1925	36,000
1905	18,500	1930	41,700

With the full development of the water supply for the territory examined, it is estimated that the average daily supply will equal 1,039,000 gallons, and, with a rate of consumption of 50 gallons per day per person, will be sufficient for a population of about 20,000, which upon the above basis of increase of population, would supply the needs of the town until between 1905 and 1910, after which date further measures for supplying the town will have to be adopted.

Up to this point I have given the facts, as they appear to me, which govern the conclusions and recommendations sought. Stated topically they are as follows: —

(1) An existing gravity supply (requiring a low lift at times of low water in the pond) affording an inadequate

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domestic and fire service over a considerable district of the town.

(2) A pipe system adequate only partially for a fair domestic service, and inadequate for fire service at any point away from Medford square, and liable to gradual deterioration and necessary renewal.

(3) A situation growing rapidly worse with the increase of population, and a serious hindrance to the development and consequent increase in valuation of the whole town, as well as the more elevated districts.

(4) The existence of auxiliary supplies capable of being availed of economically, and good for furnishing about 500,000 gallons per day.

Also a share in Spot pond equal to 539,000 gallons per day.

Recommendations.

(1) Adopt measures for allotting to each municipality the amount of water it shall have a right to use from Spot pond, and for measuring and regulating said use.

(2) Secure an agreement between the municipalities using the water from Spot pond by which each may have a right to hold its share of the water in reserve for use at such times as its needs may require.

(3) Impound the waters of Wright's pond as hereinbefore outlined.

(4) Secure the rights in the east and west minor water-sheds; after which, —

(5) Impound the waters of the west water-shed as outlined, and build a dam creating a catchment reservoir on the east water-shed, and make a connection with that on the west water-shed.

(6) Install a high-service pumping plant near the junction of Elm and Forest streets in duplicate, each pump

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being capable of delivering 1,500,000 gallons in 24 hours to a reservoir build on Pine hill.

(7) Build a masonry reservoir on Pine hill having a capacity of about 1,500,000 gallons. The high-water mark in same to be at elevation about 230 above mean low water, and having an available depth of 20 feet. The water to be delivered to it through a 16-inch main pipe.

(8) Divide the town into high-service and low-service districts substantially as shown upon the accompanying map.

The boundary is determined by the contour 56, which is the elevation at which the low-service static pressure will equal 30 pounds when the supply is drawn to its lowest water mark, or to elevation 125 in the west-arm reservoir.

(9) Piping: (A) Lay a 20-inch supply main from the reservoir in a southeasterly direction to Forest street, thence in Forest street as far as Hall avenue.

(B) At this point put in a special with a 16-inch branch toward Hall avenue, for future connection with West Medford, and continue the conduit through Forest street by an 18-inch pipe to Medford square. (C) Lay a 12-inch pipe through High street from Medford square through West Medford. (D) Lay a 12-inch pipe from Medford square through Main street to Winter Hill. (E) Utilize the present Boston-avenue and Winchester-street connection for a circulation from Winter Hill to College Hill, and thence to West Medford. (F) Connect the new main in High street with the present main in Boston avenue by a 10-inch pipe through Canal street.

Make use of these auxiliary waters for both high and low service until the available amount stored shall have been withdrawn, after which time, and until the next season of large collection, supply the low-service district from Spot pond as at present. Continue to use the dry-weather flow from the auxiliary water-shed for the high-service

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supply, supplementing the same so far as may be necessary with Spot-pond water. Should it become necessary to use the auxiliary water before the high-service plant was constructed, the same could be availed of by setting up a pump capable of delivering the auxiliary waters into the receiving reservoir of Spot pond through the present conduit, and the boilers for the high-service plant could be used for this work.

It may be stated that the site for the location of the reservoir is one of several situations examined, and while it seems that the one recommended is the most available, a consideration of land damage and a more careful balancing of the estimate for its location on the other possible sites than this preliminary examination has justified may show it to be wiser to choose another location. It would be an advantage to cover the reservoir, thereby maintaining a lower temperature of the water and favoring a retardation of aqueous plant growth.

The estimate hereinafter given does not include covering.

The several recommendations in regard to the laying of new pipe have been given not as final or complete, but to outline how the lines for high-service may be laid so as to furnish a high grade of fire protection on portions of the low-service district.

It may be said in addition that the present system may be reinforced at times of severe fires by direct connection anywhere along the line. This latter expedient would necessarily be left to the judgment of local officers as to whether the pressure were or were not too great for the existing pipe.

It is probable that several lines of pipes and additional gates will be required in both low-service and high-service districts to secure good circulation of the supply in each.

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The sizes recommended for the principal mains, being calculated for effective fire service, will prove ample for domestic service for a long time to come.

It is probable that efforts will be made to put the whole town into the high-service district to meet the demands for greater pressure at factories as well as among householders. It would be better to meet these demands by an increase in size of the mains, whereby the loss of head due to the draught in the pipes may be reduced to a minimum; for it must be borne in mind that the available supply, even with the full development of the auxiliary supplies, may be speedily exhausted unless stringent measures are adopted to prevent waste.

Unnecessary pressure is a most prolific source of increased and wasteful consumption.

The distribution of your water supply is through cement-lined wrought-iron pipe, about 66 per cent of which was laid under contract by George H. Norman previous to the year 1874. The rest have been laid under the direction of the late superintendent, Mr. Gow.

If properly protected by the cement coating, the pipes will last for an indefinite number of years; but any break in this coating will give the water access to the iron shell, which will soon be eaten away by rust, causing serious and annoying breaks.

As excavations are constantly being made in the streets for drainage and other purposes, changes in the alignment and local settlements in the water pipe are liable to take place, thereby breaking the cement coating and giving the water access to the shell. It is probable that it will be necessary to renew a larger percentage of the pipe system in each succeeding year.

I understand that almost if not all of the breaks that have occurred have been in the pipes laid previous to the

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time at which the commissioners placed the making and laying under the direction of the superintendent, when the policy was adopted of using a much heavier wrought-iron shell carefully coated with asphalt, and applying the cement coating with great care. It is therefore safe to assume that this portion of the pipe system will sustain a pressure somewhat in excess of what it is at present subjected to when in use.

The pipe can be tested by sub-dividing the system into as small sections as possible by closing the gates, and then applying the desired pressure by a force-pump through a hydrant or any other convenient connection, thus continuing until the whole system has been tested, its weak places found and repaired.

And I would respectfully suggest for your consideration the importance of having a plan made of a carefully designed pipe system adapted to meet the future as well as the present requirements of the town for both fire and domestic service, thereafter requiring all future extensions and renewals of the pipe system to conform to that plan.

Respectfully submitted,

ALBERT F. NOYES.

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APPENDIX.

ESTIMATES.

Wright's Pond Dam and Reservoir.

For constructing dam	$13,041 00
Gatehouse	3,220 00
Grubbing and removing of soil in basin	12,451 00
Connection with conduit and with west reservoir	3,404 00
Total,	$32,116 00

West Water-shed Dam and Reservoir.

For constructing dam	$8,735 00
Gatehouse	3,220 00
Grubbing and removal of soil in basin	3,140 00
Total	$15,095 00

East Water-shed Catchment Dam.

For construction of dam	$894 00
12-inch pipe connection with west reservoir	4,468 00
Wooden gatehouse	345 00
Total	$5,707 00

High-service Pumping Plant.

2 compound condensing steam pumps, each 1½ million gallons capacity, boilers and connections	$13,970 00
Engine and boiler house, engineer's house and grounds	12,000 00
Total	$25,970 00

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Force Main.

1700 feet 16-inch pipe	$6,715 00

Reservoir.

Earth and rock excavation, grading and sodding	$8,520 00
Rubble masonry and concrete	8,125 00
Plastering inside of walls	680 00
Fittings and connection	1,000 00
Gatehouse and gates	2,300 00
	$20,625 00

Piping for High Service.

3800 feet 20-inch pipe, gates and specials, laid	$15,530 00
2050 feet 18-inch pipe, " "	7,224 00
13,200 feet 12-inch pipe, " "	27,425 00
1350 feet 10-inch pipe, " "	2,489 00
	$52,668 00

Summary.

Wright's pond dam and reservoir	$32,116 00
West water-shed dam and reservoir	15,095 00
East water-shed catchment dam	5,707 00
High-service pumping plant	25,970 00
Force main	6,715 00
Reservoir	20,625 00
Piping for high service	52,668 00
Total	$158,896 00

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LETTER OF THE STATE BOARD OF HEALTH TO MEDFORD, WITH ADVICE IN RELATION TO WATER SUPPLY, UNDER THE PROVISIONS OF CHAP. 375, ACTS OF 1888.

COMMONWEALTH OF MASSACHUSETTS.

OFFICE OF THE STATE BOARD OF HEALTH,
13 BEACON St., Boston, Feb. 9, 1893.

To the Water Boards of Malden, Medford, and Melrose.

Gentlemen, — The State Board of Health has on several occasions since the spring of 1889, considered applications for advice with regard to additional water supplies for the three communities now using the water of Spot pond, and in considering these questions, the engineers of the Board have given much attention to the probable yield and capacity of this source.

Some figures with regard to the probable condition of this pond during the year 1893 have been made in connection with a recent application for advice from the city of Medford, and as they may be of interest at the present time they are sent to each of you. The data used are the area of the water-shed as determined by a reconnoissance upon the ground, sketching the water-shed upon the new state map and measuring from it, the storage capacity of the pond as determined from the best maps now in existence, also the records of the yield of the water-shed of Sudbury river, which has been carefully measured by the city of Boston for the past eighteen years.

It has been found by applying these data for many years in the past that the results agree well with the known facts, and they may therefore be looked upon as the best basis at present available for determining what may be expected in the future.

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We are informed that the pond on the first day of February was 143.5 inches below high-water mark, which, by the tables showing the storage capacity of the pond, would indicate a draft from high-water mark down to this level of 731,000,000 gallons. The following table shows for purposes of comparison the storage in the pond from high-water mark down to the present and lower levels: —

Distance below high-water mark in feet.	Storage in gallons.
11 ft. 11½ in.	731,000,000
15 ft.	837,000,000
20 ft.	962,000,000
Bottom of pond,	1,077,000,000

In making estimates as to what changes may be expected during the remaining months of 1893, the average consumption is assumed to be 600,000 gallons per day for each community, making a total of 1,800,000 gallons per day. It is found convenient to divide this portion into two parts, including in the first one the months of February, March, April, and May, during most or all of which the pond may be expected to rise, and in the second the remaining months, when under ordinary conditions it would be lower. It is obvious that it is impossible to predict exactly what will happen, but it is fair to assume that the amount of water collected will not be greater than the maximum amount during the past eighteen years, nor will it be less than the minimum amount. It is more likely to be the average amount than any other quantity, but in as imporant a problem as the water supply of upwards of 50,000 people, provision should be made to avoid a water famine under the most unfavorable conditions which can exist.

It is found that on June 1, the deficiency of storage (meaning by this term the amount of water that would be required to fill the pond to high-water mark) under maxi-

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mum, average, and minimum conditions of yield from February 1 until June 1, 1893, would be as follows: —

CONDITION OF SPOT POND ON JUNE 1, 1893.

	Deficiency of storage.
Maximum yield,	331,000,000 gallons.
Average yield,	490,000,000 gallons.
Minimum yield,	677,000,000 gallons.

For the period from June 1, 1893, to January 1, 1894, it is obvious that, regardless of the height of the pond on June 1, the amount of water going into the pond may be either the maximum, average, or minimum, and the following tables show the deficiency in storage on January 1, 1894, under all of these conditions.

(1) Assuming the deficiency in storage on June 1 to be 331,000,000 gallons, the deficiency on January 1, 1894, will be as follows: —

	Deficiency.
Maximum yield,	172,000,000 gallons.
Average yield,	535,000,000 gallons.
Minimum yield,	692,000,000 gallons.

(2) Assuming the deficiency in storage on June 1 to be 490,000,000 gallons, the deficiency on January 1, 1894, will be as follows: —

	Deficiency.
Maximum yield,	319,000,000 gallons.
Average yield,	685,000,000 gallons.
Minimum yield,	841,000,000 gallons.

(3) Assuming the deficiency in storage on June 1 to be 677,000,000 gallons, the deficiency on January 1, 1894, will be as follows: —

	Deficiency.
Maximum yield,	494,000,000 gallons.
Average yield,	863,000,000 gallons.
Minimum yield,	1,018,000,000 gallons.

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The condition of the pond as shown in these tables is also shown graphically by an accompanying diagram.

The more important conclusions to be drawn from the tables are, first, that with the average conditions from now until next January the pond will be at substantially the same level as at the same time this year; second, that if either one of the periods into which the year has been divided furnishes the average quantity of water and the other furnishes the minimum quantity, the water in the pond will be reduced to the 15-foot mark; lastly, that if the yield for both of these periods should be a minimum, the pond will be drawn practically to the bottom.

All of these estimates are based upon an average draft of 1,800,000 gallons daily from the pond, but it is doubtful if the draught can be kept as low as this without supplementary supplies to furnish a portion of the water used. It is probable that a larger draft than the amount above given has had an influence in lowering the pond during the past year. Net loss of storage from the pond from February 1, 1892, to February 1, 1893, was 338,000,000 gallons. The same loss in the next twelve months would take all of the water out of the pond.

Not only should the conditions for the remainder of the present year be considered, but the conditions which will exist subsequently until the time when a permanent supply is introduced should also be considered, and it is therefore of the utmost importance that measures should be taken immediately, by providing supplementary sources or by making arrangements with some community which has water to spare, to get as much water into the pond as possible, or, what is the same thing, to take less water from the pond so as to have a larger supply in the pond to provide for the future contingencies, such as a rapidly growing population and supplementary supplies which may

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become unsuitable for domestic use. Every million gallons of water which can be added to the pond has a distinct value to the three communities now depending upon this source, which is much in excess of the mere cost of pumping the water, and it would be a benefit to all of the communities if a fixed price per million gallons of water, which should be charged to each community drawing more than a certain defined quantity and credited to any community taking from the pond less than this amount. This would offer an incentive for individual action on the part of those places which now have or can provide supplementary sources of supply, and would not be unjust to any town that may be unable to obtain a supplementary source, as this town would only pay to the others what it would save in the cost of constructing and maintaining a pumping plant.

By order of the Board,

SAM'L W. ABBOTT, *Secretary.*

SUPERINTENDENT'S REPORT.

To the Medford Water Board.

Gentlemen, — I herewith submit the annual report of this department for the year ending February 1, 1893:

Spot pond has this year demonstrated in no uncertain manner the fact that it has become inadequate to furnish in the future the whole supply of water for the three municipalities now taking water from this source.

In the beginning the pond was supposed to be capable of furnishing about one and one half million gallons daily; but there have been times during the past season when for weeks it has been called upon to furnish fully twice this amount, and probably more.

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On February 1, 1892, the pond had gradually risen from 80¾ inches below high-water mark, the lowest point reached in 1892, to 62½ inches below. From this point the pond continued to rise, with some few deviations, until April 7, when it was 46½ inches below high-water mark, the highest point reached during 1892. From this point the water has been gradually receding, with but a few temporary gains, until the present time, when the pond is far below the lowest point known since taking water therefrom, and in fact we have reason to believe far below the lowest point to which it has ever fallen, the water being on January 30, 1893, twelve feet three and one quarter inches below high-water mark, with no immediate prospect of any great rise.

During the year the new basin commenced in 1891 has been finished, and is now in use, having already proved itself a valuable addition to the works.

This basin will need a capping, which should be put on as soon as possible to protect the cement mortar from the frost and weather, which will in time ruin the top of the wall, and in fact if left too long it would have a tendency to affect the whole wall. I would recommend that this capping be of stone, as it would make a more suitable finish for the walls, as well as being substantial and permanent, and would require no further outlay.

When it became manifest that we would be obliged to pump continually for some time it was deemed expedient to purchase another engine and pump to replace the old one in case of accident. A pump of double the capacity of the old has been purchased and set in place, and is now running.

A permanent cast-iron suction has been laid out into the pond a distance of about one hundred and seventy-five feet, the end of which is about eighteen and one half feet below high-water mark, being at present covered with about six and one half feet of water. The end of this

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suction swings on an air-tight swivel joint, so that at any time it can be raised to the top of the water to clean or repair the foot valve or strainer.

A new engine-house has been erected of stone, and makes a decided improvement over the old one, which was altogether too small for present purposes.

Considerable work will need to be done in and about the engine-house and grounds as soon as the weather will permit.

Five thousand one hundred and twenty-six feet of distribution pipe have been laid during the year. Seven hundred and thirty feet of this was an eight-inch line laid from Spring street to Locust street to take the place of the same amount of four and six inch pipe which was discontinued on account of the Metropolitan sewer coming where this line formerly ran. The expense of trenching and back-filling for this pipe was borne by the sewage commission. The number of feet of pipe laid to date, after adding the amount laid this season and deducting amount discontinued, is forty-four miles and one thousand one hundred and forty-eight feet.

The number of leaks on mains repaired during the year was one hundred and thirty-five, costing for labor and material six hundred and forty dollars and twenty cents.

On the night of August twelfth lightning struck in the vicinity of Winthrop, Cotting, Summer and Manning streets, causing in all seventy-six breaks in this district, keeping the department busy night and day for about two weeks, and costing for repairs three hundred and seventy-five dollars and sixty-one cents.

Four breaks on mains were caused by sewer construction, and the repairs charged to the contractors doing the work on same.

I would recommend that Winthrop street be relaid, as, aside from being in poor condition, it is entirely too small for the district it is now called upon to supply.

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The present mains have amply repaid for the outlay, and have done as good service as could have been expected; but twenty-three years have caused a considerable change in the size and growth of the city, and it will be necessary from time to time to renew a portion at least of the present mains in order to meet the needs of the future.

As the Water Board have decided to lay none but iron pipe in the future on new work, it must be borne in mind that the pipe laid should be somewhat larger than actually needed for present purposes, not only to allow for the future growth of the city, but also to allow for corrosion, which will eventually reduce the area of the pipe. In fact, had the present mains been laid with iron instead of cement pipe, and the same sizes used, which would have probably been the case, they would long ago have had to be replaced, as a great percentage of the mains are four, three, and two-inch pipe, which in iron, after twenty-three years of service, would be practically useless.

Hydrants.

Twelve hydrants have been set on the new mains laid during the year, making two hundred and forty-six in use at the present time. Eight defective hydrants have been replaced with new ones at an expense of one hundred and sixty-five dollars and eleven cents.

Gates.

Twenty gates have been added during the year, making three hundred and eighty-three in use at the present time. Two broken gates have been replaced with new ones.

Watering Posts.

The use of the watering posts was discontinued during the past season, owing to the low condition of the pond.

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A watering post was set at the south side of the bridge over the Mystic river on Main street, and connected with a Worthington pump purchased by the city for this purpose. This pump was connected with the river, and the water for streets was used from this source.

Service Pipes.

One hundred and forty-nine supplies were put in during the year, using on the works 3084⅜ feet of pipe, and 2804½ feet of extra pipe charged to the different parties ordering same.

There have been 65 leaks on services during the year, the greater percentage of which were due to the construction of the Metropolitan sewer, and charged to the contractors doing the work on same.

Meters.

Five meters have been added during the year, making sixteen in use at the present time.

There having been some discussion as to which of the three municipalities were drawing the most water from Spot pond, it was decided by the joint boards to place a meter on each of the three mains in order to settle this problem. Each water board accordingly purchased a 10-inch "Gem" meter, and the same have been placed on the respective mains.

The Medford meter has been placed at the junction of Elm and Forest streets, and the one house above this point has been supplied with a ¾-inch meter in order to ascertain correctly all water used by the city.

The 10-inch meter was located in this place, as it seemed to be the nearest practical place to the pond for this purpose.

The main leading from the gate-house is in a cut from

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15 to 18 feet deep, and continues through the woods for about one half a mile through hills and ledges, making a very undesirable and expensive place to work. As it was, the place selected was found to contain, almost wholly, large boulders, which made it much more expensive to trench out. The meter is gated off and supplied with a by-pass which can be opened at any time and a clean water-way allowed. Since the meters have been in operation Medford has been using from 550 to 650,000 gallons per day, which is somewhat in excess of the amount used by either of the other places during that time.

The following are connected with the works at the present time: 2520 services, 21 blow-offs, 9 watering posts, 9 drinking fountains, and 246 fire hydrants.

The list of property on hand, February 1, 1893, is as follows:—

Stable stock and utensils	$1,108 50
Main pipe tools	665 15
Service pipe tools	485 81
Main pipe stock	1,546 32
Service pipe stock	707 53
Office fixtures and maps	190 00
At engine house	207 00
	$4,910 31

A detailed account of the above schedule is on file at the office.

The usual tables showing the height of water in the pond, the monthly rainfall, number of feet of pipe connected with the works, &c., are presented with this report.

Respectfully submitted,

FREDK. W. GOW,
Superintendent.

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HEIGHT OF WATER IN SPOT POND AT TRI-MONTHLY PERIODS, AND MONTHLY RAINFALL FOR THE YEAR 1892.

Jan.	10.	74½ inches below high-water mark.
	20.	63 " " " " "
	30.	61 " " " " "
		Rainfall for January, 4.68.
Feb.	10.	62½ inches below high-water mark.
	20.	63¾ " " " " "
	29.	62¾ " " " " "
		Rainfall for February, 2.53.
March	10.	59¾ inches below high-water mark.
	20.	54¾ " " " " "
	30.	49¼ " " " " "
		Rainfall for March, 3.06.
April	10.	47¾ inches below high-water mark.
	20.	51 " " " " "
	30.	55¾ " " " " "
		Rainfall for April, 0.84.
May	10.	59¼ inches below high-water mark.
	20.	60 " " " " "
	30.	52 " " " " "
		Rainfall for May, 5.58.
June	10.	56 inches below high-water mark.
	20.	61 " " " " "
	30.	65 " " " " "
		Rainfall for June, 3.33.
July	10.	70¾ inches below high-water mark.
	20.	77½ " " " " "
	30.	86¼ " " " " "
		Rainfall for July, 1.59.
Aug.	10.	90¾ inches below high-water mark.
	20.	95¾ " " " " "
	30.	98½ " " " " "
		Rainfall for August, 6.34.

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Sept. 10. 102½ inches below high-water mark.
20. 106½ " " " " "
30. 113 " " " " "
Rainfall for September, 1.89.
Oct. 10. 117½ inches below high-water mark.
20. 122¾ " " " " "
30. 128½ " " " " "
Rainfall for October, 1.94.
Nov. 10. 130¼ inches below high-water mark.
20. 126½ " " " " "
30. 120 " " " " "
Rainfall for November, 4.62.
Dec. 10. 129½ inches below high-water mark.
20. 128½ " " " " "
30. 133¼ " " " " "
Rainfall for December, 1.34.
1893.
Jan. 10. 137½ inches below high-water mark.
20. 143 " " " " "
30. 146¼ " " " " "
Rainfall for January, 1893, 2.

Total rainfall for year 1892, 37.74 inches.

COMPARATIVE RECORD SHOWING THE LOWEST POINTS TO WHICH SPOT POND HAS BEEN DRAWN EACH YEAR SINCE 1874.

1874.	The	lowest	point	reached	was	43	inches,	Dec. 7.
1875.	"	"	"	"	"	61	"	Feb. 22.
1876.	"	"	"	"	"	37	"	Nov. 6.
1877.	"	"	"	"	"	33	"	Sept. 30.
1878.	"	"	"	"	"	27½	"	Nov. 13.
1879.	"	"	"	"	"	45	"	Dec. 20.
1880.	"	"	"	"	"	63¼	"	Dec. 30.
1881.	"	"	"	"	"	65	"	Jan. 8.

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1882.	The lowest point reached was					37½	inches,	Dec. 21.
1883.	"	"	"	"	"	82	"	Dec. 30.
1884.	"	"	"	"	"	12½	"	Jan. 1.
1885.	"	"	"	"	"	41½	"	Oct. 13.
1886.	"	"	"	"	"	55	"	Nov. 10.
1887.	"	"	"	"	"	41¾	"	Dec. 10.
1888.	"	"	"	"	"	36	"	Feb. 20.
1889.	"	"	"	"	"	14	"	Oct. 20.
1890.	"	"	"	"	"	39½	"	Oct. 16.
1891.	"	"	"	"	"	80¾	"	Dec. 22.
1892.	"	"	"	"	"	133¼	"	Dec. 30.

The pond now stands, on the date of this report, 146¼ inches below high-water mark.

WATER REGISTRAR'S REPORT.

The organization of the Medford Board of Water Commissioners, from the time the works were established in 1869, to the present time, has been as follows: —

DANIEL A. GLEASON, elected September 20, 1869.
re-elected March, 1871.
" " 1872.
" " 1875.
" " 1878.
" " 1881.
" " 1884.
" " 1887.
" " 1890, for three years.

BENJAMIN F. HAYES, elected September 20, 1869.
re-elected March, 1871, term expired Mch., 1874.

DANIEL W. WILCOX, elected September 20, 1869, resigned April 4, 1870.

JAMES O. CURTIS, elected April 25, 1870.
re-elected March 1871, term expired March, 1873.

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WILLIAM B. THOMAS, elected March, 1873.
re-elected " 1876.
" " 1879.
" " 1882.
" " 1885.
" " 1888.
" " 1891, died January 19, 1892.
FRANCIS E. FOSTER, elected March, 1874.
re-elected " 1877.
" " 1880.
" " 1883.
" " 1886.
" " 1889.
" " 1892, resigned January 20, 1893.
THOMAS B. DILL, elected March, 1892.
re-elected Jan. 19, 1893, for three years.
FRANK E. CHANDLER, elected January 19, 1893, for two years.
HENRY DUNSTER, elected March 13, 1893, for one year.

Clerks.

PARKER R. LITCHFIELD, elected May 2, 1870, resigned April, 1873.
D. A. GREEN, elected March 20, 1874, resigned September 30, 1876.
CHARLES B. BUSS, " Sept. 30, 1876, " October 1, 1890.
EDW. W. HAYES, elected October 1, 1890.

Superintendents.

ROBERT M. GOW, elected October 7, 1871, died June 6, 1892.
FREDERICK W. GOW, elected June 10, 1892.

COST OF WORKS.

Paid:

George H. Norman,	1870 to 1874	inclusive	$246,511 08
Damages and suits,	1872 to 1878	"	33,171 25
Construction	1870 to 1874	"	23,780 58
"	1875	"	5,616 62
"	1876	"	4,529 89
"	1877	"	3,961 69
"	1878	"	1,059 84
"	1880	"	2,314 65
"	1881	"	2,672 00

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Paid:		
Construction	1882 inclusive .	$3,026 75
"	1883 " .	7,282 38
"	1884 " .	4,043 49
"	1885 " .	3,727 04
"	1886 " .	3,502 27
"	1887 " .	4,824 86
"	1888 " .	4,782 34
"	1889 " .	7,930 78
"	1890 " .	7,960 37
"	1891 " .	11,415 85
"	1892 " .	24,137 84
		$406,251 57

Total interest paid 1870 to 1892 inclusive, $362,415 21

Land for Water Storage.

Consolidating the several appropriations made under this head, the amount is . . .	$50,000 00	
Consolidating the disbursements under this head, the amount is, to February 1, 1891.		29,231 05
Expended during the year ending February 1, 1892		10,201 35
Expended during the year ending February 1, 1893		13,659 75
		$53,092 15

The total receipts from earnings since the establishment of the works to —

February 1, 1892, have been, from water rates	$383,931 74

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February 1, 1892, have been, from service pipe	$31,397 92
February 1, 1892, have been, from rents &c. (net)	1,429 22
February 1, 1892, have been, from interest	515 82
Total earnings to February 1, 1892	$417,274 70
Receipts from water February 1, 1892 to February 1, 1893	32,159 89
Receipts from service pipe February 1, 1892 to February 1, 1893	1,166 22
Receipts from rents (net) February 1, 1893	657 42
Receipts from interest	347 26
Total receipts to date	$451,605 49

Aggregate Expense Account.

	Dr.	*Cr.*
Cash on hand February 1, 1892		$32,409 62
Appropriation for construction		8,000 00
" water supply		20,000 00
Receipts for water, 1892		23,009 35
" service pipe, 1892		1,097 02
" water, 1893		9,150 54
" service pipe, 1893		69 20
" rents (net)		657 42
" interest on deposits		347 26
Interest account	$10,800 00	
Maintenance account	16,097 90	
Construction account	7,985 92	
Boston avenue connection	61 60	

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	Dr.	*Cr.*
Water supply . . .	$19,172 47	
Sinking fund . . .	13,327 51	
Cash on hand January 31, 1893	27,295 01	
	$94,740 41	$94,740 41

Total receipts for 1892 . . . . $32,193 80

CONSTRUCTION ACCOUNT.

Cash on hand February 1, 1892 . .		$160 33
Appropriation		8,000 00
717 feet 6-inch pipe, Bradshaw street 6 feet 4-inch pipe, Bradshaw street	$388 37	
1 fire hydrant, Bradshaw street .	27 00	
324 feet 4-inch pipe, Hillside road 12 feet 4-inch iron pipe, Hillside road	156 70	
312 feet 6-inch pipe, Gleason street	264 02	
1 fire hydrant	27 00	
371 feet 6-inch pipe, Glidden street	232 52	
176 feet 6-inch pipe, off Hillside ave.	216 40	
1 fire hydrant, Hillside avenue .	27 00	
844 feet 6-inch pipe, Newberne avenue 8 feet 6-inch iron pipe, Newberne ave.	610 84	
2 fire hydrants	71 50	
224 feet 4-inch pipe, Quincy street	119 63	
1 fire hydrant, Quincy street .	27 00	
336 feet 6-inch pipe, Garfield avenue	197 41	
594 feet 6-inch pipe, Ship avenue	357 73	
1 fire hydrant	27 00	
210 feet 4-inch pipe, Gibson street	117 16	
1 fire hydrant, Gibson street .	26 00	
376 feet 6-inch pipe, Alfred street	267 27	
730 feet 8-inch pipe, Riverside ave. 24 feet 8-inch iron pipe, Riverside ave.	904 78	

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	Dr.	*Cr.*
1 fire hydrant	$40 89	
20 feet 6-inch iron pipe, Hall park, 12½ feet 4-inch iron pipe, Hall park	168 91	
2 fire hydrants	52 00	
Meter and connections, Forest street	1,423 79	
Labor and material laying 149 services	2,235 00	
Cash on hand January 31, 1893	174 41	
	$8,160 33	$8,160 33

BOSTON AVENUE CONNECTION.

Cash on hand February 1, 1892		$863 45
2 8-inch gates, labor and material	$61 60	
Cash on hand January 31, 1893,	801 85	
Boston & Maine R.R. months' interest on	$863 45	$863 45

WATER-SUPPLY ACCOUNT.

	Dr.	*Cr.*
Appropriation ($50,000) available		$20,000 00
Reservoir.		
W. P. Dutton, services	$630 00	
Pay-roll, workmen	5,254 32	
Waldo Bros., Portland cement	746 50	
Edward S. Kent, Rosendale cement	1,458 50	
D. M. Dwyer, teaming cement and sand	847 80	
Peet Valve Co., 7 gates	328 00	
Perrins, Seamans & Co., tools	82 00	
C. A. Maynard, tools	12 00	
Davis & Farnum, castings	475 82	
Edson Manufacturing Co., suction hose and couplings	39 50	

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	Dr.	*Cr.*
Page & Curtin, nails &c.	$21 56	
Bradlee, Hastings & Co., tools	18 28	
Murphy, Leavens & Co., brush	1 00	
Frank Hervey, forcite	5 14	
A. C. Symmes, sharpening tools, &c.	57 45	
D. M. Smith & Son, canvas	14 40	
M. F. Dwyer, stoves	13 30	
S. A. Coney, derrick	51 00	
Gilbert Hodges, C. E., lines and levels	25 00	
F. E. Foster & Co., lumber	235 24	
	$10,316 81	

Engine and Building at Pond, Pumping Station.

James E. Potter, building	$2,214 75
George T. McLauthlin, 1 Hoadly engine	1,176 75
M. T. Davidson, No. 4 feed pump	225 00
Davis & Farnum Manufacturing Co., castings	616 44
Perrins, Seamans & Co., 8-inch Lawrence pump	256 00
Walworth Construction & Supply Co., 10-inch foot valve	16 96
Scrannage Brothers, brass bolts and bands	2 00
Boston Bolt Co., bolts	14 47
F. E. Foster & Co., lumber	100 43
Walworth Manufacturing Co., pipe fittings and valves	172 22
Peet Valve Co., gates and brass valves	344 20
Nicholas White, engine bed stones	20 00
	$5,159 22

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	Dr.	Cr.
Pump, Standpipe, &c., for Street Watering.		
H. R. Worthington, engine, boiler, and pump	$430 50	
Page & Curtin, fittings &c.	46 82	
F. E. Foster & Co., lumber for house	38 03	
John E. Sweeney, building house	39 80	
Bride & Ames, painting house	7 20	
Walworth Manufacturing Co., pipe and fittings for suction and discharge	33 94	
4 days' labor	8 00	
Land and buildings for water storage	3,092 15	
	$19,172 47	
Cash on hand January 31, 1893	827 53	
	$20,000 00	$20,000 00

INTEREST, SERVICE, AND MISCELLANEOUS ACCOUNTS.

	Dr.	Cr.
Cash on hand February 1, 1892		$31,060 44
Balance of water rates for 1892		23,009 35
Service pipe for 1892		1,097 02
Water rates for 1893		9,150 54
Service pipe for 1893		69 20
Net receipts for rents		657 42
Carried to construction account		7,985 92
Carried to Boston avenue connection account		61 60
Interest on deposits		347 26
Carried to water supply account		16,080 32

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	Dr.	Cr.
Interest on Bonds.		
Six months' interest due January 1, 1892, 6%	$390 00	
Six months' interest due July 1, 1892, 6%	1,500 00	
Six months' interest due July 1, 1892, 4%	4,000 00	
Six months' interest due January 1, 1893, 6%	1,410 00	
Six months' interest due January 1, 1893, 4%	3,500 00	
Service and Miscellaneous.		
Labor as per pay-rolls	$15,646 36	
R. M. Gow, superintendent to June 1, 1892	500 00	
F. W. Gow, superintendent June 10 to January 31, 1893	816 67	
E. W. Hayes, clerk, salary, 1 year to January 31, 1893	633 34	
F. W. Gow, cash paid travelling expenses	3 70	
E. W. Hayes, cash paid freights, &c.	43 07	
W. P. Dutton, services, superintendent at reservoir	630 00	
Winslow Joyce, services inspecting	68 55	
Heirs of J. Manning, 1 years' rent to November 1, 1892	250 00	
Town of Melrose, one third expense cleaning pond	290 23	
City of Malden, one third expense cleaning pond	867 30	

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	Dr.	*Cr.*
Town of Stoneham, taxes 1890, Ropes & Wood's estate	$100 55	
William P. Clark, castings, cocks, &c.	416 83	
Chase, Parker & Co., duck	20 00	
Chadwick Lead Works, solder, lead, and pipe	214 56	
J. N. Cowin & Co., coal, hay, and grain	216 11	
James Bean, coal, hay, and grain	898 50	
J. H. Cunningham, pipe fittings	23 77	
Boutwell, Bros., sheet-iron	856 45	
H. K. Barnes, hand hose, steam packing, &c.	23 40	
Bradlee, Hastings & Co., tools, iron, &c.	39 19	
A. P. Hartshorn, repairs, harnesses, &c.	31 50	
Frank Hervey, forcite, caps, &c.	12 53	
Osgood & Hart, castings	67 37	
Gould & Cutler, white lead, oil, &c.	129 41	
Scrannage Bros., castings, bolts, &c.	69 28	
George T. McLauthlin, engine shafting, pulleys, &c.	1,816 56	
James E. Potter, building engine house	2,214 75	
H. R. Worthington, engine, pump, &c., street watering	430 50	
Peet Valve Co., gates, &c.	780 20	
Perrins, Seamans & Co., pump, tools, &c.	431 22	
Walworth Manufacturing Co., service, pipe, fixtures, &c.	521 03	

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	Dr.	Cr.
F. E. Foster & Co., lumber, team, &c.	$717 26	
M. C. Warren & Co., tools	6 07	
Davis and Farnum Manufacturing Co., castings, &c.	1,705 89	
M. T. Davidson, pressure pump	225 00	
Sewell & Day Cordage Co., manila	24 01	
Edward S. Kent, cement	1,784 00	
Waldo Brothers, cement	876 50	
National Meter Co., meters	1,278 90	
Page & Curtin, hardware	109 99	
C. S. Knowles, belts, packing, &c.	37 69	
Warren Foundry & Machine Co., iron pipe	369 79	
McNeal Pipe & Iron Co., iron pipe	385 48	
Holyoke Hydrant Co., 2 hydrants	87 00	
Chapman Valve Co., 1 hydrant, &c.	43 92	
B. F. Smith & Brothers, boring and testing wells	395 38	
T. E. Ruggles, driving piles	45 00	
Walworth Construction & Supply Co.	16 96	
Boston Bolt Co., bolts	14 47	
Braman, Dow & Co., castings	5 03	
Boston Engraving Co., copies of maps	25 00	
A. W. Chesterton, steam packing	11 76	
D. M. Dwyer, sand and teaming	855 30	
Edson Manufacturing Co., diaphrams and suction hose	43 30	
Trimont M'f'g Co., wrenches	4 20	
R. J. Hiatt, 1 boat	25 00	
H. E. Willis, hay	131 11	
Medford Printing Co., printing	69 75	

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	Dr.	*Cr.*
A. C. Getchell, printing	$14 00	
"Medford Mercury," advertising	20 75	
Mrs. E. M. Gill, flowers	12 00	
F. E. Foster, cash paid freight	50 76	
New England Telegraph & Telephone Co., telephone rental	84 00	
Boston & Maine R.R., freights to February 1, 1893	5 51	
Henry McShane, tools	5 83	
E. Teele & Co., 1 buggy, repairs, &c.	180 25	
Bunker Hill Iron Foundry, castings	49 77	
John E. Sweeney, labor	55 55	
Mrs. P. Dwyer, sand	17 60	
Herbert Etter, shoeing, &c.	57 50	
George Nichols, harness, &c.	32 75	
C. B. Buss, insurance	15 00	
Security Safe Deposit Co., rent to November 1, 1893	10 00	
Damon Safe & Iron Works, 1 safe	20 00	
J. E. Barrows, rubber boots	8 25	
W. P. Treet, gray flannel	40	
D. N. Howard, muriatic acid	30	
C. H. Hartshorn, stock and labor	10 30	
John A. Gaffey, use of horse 4 days	4 00	
M. C. Vinal, labor	3 38	
J. F. Fifield, labor on derrick	7 50	
M. F. Dwyer, stoves	13 30	
Globe Gas Co., gasoline	1 50	
Thomas Casey, brick	3 00	
George W. Swain, block, chain and wrench	19 00	
James McCusker, handles	5 25	

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	Dr.	*Cr.*
Rockwell & Churchill, printing report	$17 00	
Francis Doane & Co., stationery	6 80	
F. T. Spinney, stamps and envelopes	10 90	
F. D. H. Thomas, labor on screens	3 00	
J. H. Archibald, labor	4 12	
Malden & Melrose Gas Co., tar	14 40	
Bride & Ames, stock and labor	7 20	
S. A. Coney, derrick	51 00	
D. H. Smith & Son, canvas	14 40	
C. A. Maynard, shovels	12 00	
William Fitzgerald, grate bars	25 83	
Fox, Fuller & Webster, bottles	1 20	
Dawson & Porter, stock and labor	25 65	
W. S. Richards, tin case for plans	1 50	
A. S. Symmes, stock and labor	138 93	
Orchard Peasley, labor	9 50	
W. A. Hitchcock, professional services	8 00	
E. A. Blanchard, services as special police	30 80	
J. N. Gibbs, stationery	3 22	
J. F. Jones & Co., oil	7 00	
Dunbar & La Chapelle, 1 pail	20	
J. J. Berry & Co., meter seal	3 50	
John Lahey, charcoal	3 50	
Charles H. Day, use of horse	53 00	
Crosby Steam Gage Co., indicator glasses	1 35	
Savage & Co., expressing	6 40	
Chase's Express, "	10 80	
McClellan's Express, expressing	13 95	

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	Dr.	*Cr.*
A. W. Robinson, expressing	$9 00	
Welsh Bros. Express, expressing	1 30	
Sullivan's Express, "	1 50	
E. Tainter Express, "	1 75	
Smith's Express, "	65	
Donahue's Express, "	15	
Murphy, Leavens & Co., 1 6-inch brush	1 00	
A. F. Noyes, C. E., professional services	616 10	
Gilbert Hodges, C. E., professional services	25 00	
Nicholas White, 3 dressed stones	20 00	
D. W. Lawrence, treasurer sinking fund	13,327 51	
Cash on hand January 31, 1893	25,165 82	
	$89,519 07	$89,519 07

LAND AND BUILDINGS FOR WATER STORAGE, RENTS, &c.

During the year there has been received for rents from —

John Coulson, ice houses, &c., Saville estate	$550 00	
E. A. Blanchard, house, Saville estate	192 00	
A. A. Robinson, house, Howe estate	90 00	
H. W. Curtis, house, Blackwood estate	91 00	
C. A. Grover, pasture, Saville estate	75 00	
D. M. Hook, pasture	25 00	
C. S. Smith, pasture	20 00	
		$1,043 00

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Paid:		
M. C. Warren & Co., fence wire and staples	$21 55	
F. E. Foster & Co., lumber, &c.	68 17	
N. D. Biswanger, labor	36 00	
John E. Sweeney, labor and stock	32 05	
Dawson & Porter, labor and stock	13 17	
Page & Curtin, labor and stock	21 46	
Daniel Lawrence & Sons, 2 hogsheads	3 20	
C. B. Buss, insurance on ice houses	75 00	
J. O. Goodwin, insurance on Howe house	2 40	
G. W. W. Saville, drawback on insurance	112 58	
Balance to I. S. & M. accounts	657 42	
		$1,043 00

LAND AND BUILDINGS FOR WATER STORAGE.

1892.			
Feb. 1.	Balance on hand		$10,567 60
July 29.	Paid B. F. Hayes on account of the city of Malden, and towns of Melrose and Medford for services before Committee on Water Supply, Legislature of 1892, in the matter of said city and towns petitioning for the rights of the commonwealth in Spot pond	$600 00	

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Nov. 25.	Charles J. Teele, damages for taking and in full consideration for conveyance of lands about Spot pond to the city of Malden and towns of Melrose and Medford . . .	$6,000 00
Dec. 9.	Heirs of William Foster, damage for taking and in full consideration for conveyance of about $7\frac{55}{100}$ acres of land about Spot pond, to the city of Malden and towns of Melrose and Medford	1,750 00
Dec. 9.	Roxana Wilson, damages for taking and in full consideration for conveyance of land about Spot pond to the city of Malden and towns of Melrose and Medford . .	1,500 00
Dec. 30.	E. I. Wadsworth and Ida E. Wadsworth, damages for taking and in full consideration for conveyance of land (about $22\frac{77}{100}$ acres) about Spot pond, to the city of	

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Malden and towns of Melrose and Medford	$3,809 75	
Balance to water supply account		$3,092 15
	$13,659 75	$13,659 75
Total miscellaneous		$40,225 74
Deduct amount charged to construction	$7,985 92	
Deduct amount charged to Boston avenue	61 60	
Deduct amount charged to water supply	16,080 32	
		24,127 84
Net maintenance account		$16,097 90

The following balances remain: —

Interest, service, and miscellaneous	$25,165 82	
Construction	174 41	
Boston avenue connection	801 85	
New main to Winter Hill	325 40	
Water supply account	827 53	
		$27,295 01

The proceeds from the operations of the water works for the year available for the sinking fund are as follows: —

Water receipts	$32,193 80	
Service receipts	1,103 27	
Net water storage receipts	657 42	
Interest on deposits	347 26	
		$34,301 75

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Charges:		
Interest	$11,000 00	
Maintenance	16,097 90	
		$27,097 90
Net proceeds for sinking fund		$7,203 85

Respectfully submitted,

E. W. HAYES,

Water Registrar.

We estimate the probable requirements for 1893 as follows: —

Construction	$10,000 00
Improvement of water supply	35,000 00
Maintenance and service	17,000 00
Interest	11,000 00

We recommend the reappropriation of the unexpended balance for the Boston avenue connection, $801.85.

We recommend the reappropriation of the unexpended balance for the improvement and enlargement of the water supply (for which purpose the town appropriated $50,000 November 23, 1892, $20,000 of which was made available and $19,172.47 has been spent), $30,827.53.

We recommend the appropriation for construction account of the balance on hand, $174.41, and in addition the sum of $10,000.

We also recommend that the cash on hand and to be collected on interest, service, and maintenance accounts be appropriated on those accounts, and that any surplus income be paid over at the end of the year to the commis-

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sioners of the sinking fund, in pursuance of the requirements of the act of the General Court in that regard.

Respectfully submitted,

THOMAS B. DILL,
FRANK E. CHANDLER,
Water Commissioners.

MEDFORD, February 1, 1893.

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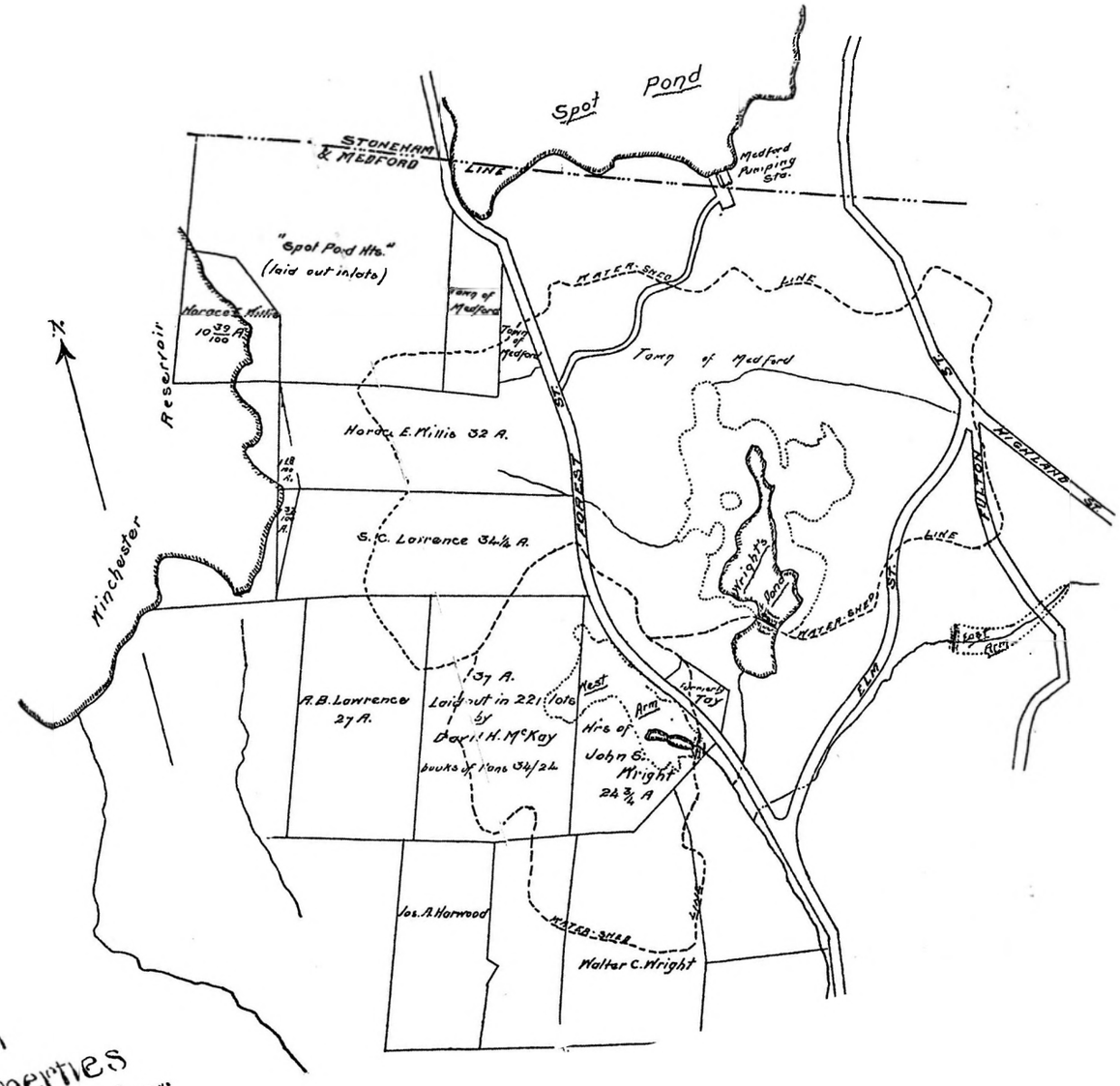

Plan
Showing Properties
East of Forest Street Near
Wrights Pond.

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DISTRIBUTION OF PIPE.

Streets.	12-in. Feet.	Streets.	10-in. Feet.	Streets.	8-in. Feet.	Streets.	6-in. Feet.	Streets.	4-in. Feet.	Streets.	3-in. Feet.	Streets.	2-in. Feet.
Forest and to Pond	11,838			Central av.	970	Adams to Boston av.	1,329	Arlington	2,786	Almont	694	Allen court	310
				Boston av.	8,426			Adams	1,130	Bower	1,138	Allston court	154
				Harvard	518	Albion	1,045	Adams, W. M.	422	Brooks	728	Ashland pl.	210
				High	4,020	Alfred	370	Abbott	420	Cotting	932	Auburn	625
				Main	1,107	Auburn	132	Albion	16	Irving	777	Bates' court	64
	Iron, 60			Purchase	889	Boston av.	568	Alfred	255	Jerome	1,761	Bigelow lane	209
				Second	1,722	Bradshaw	965	Allston	2,273	Pearl	739	Brick-yard	1,321
				Salem	7,400	College av.	720	Alms-H. lane	460	Pleasant	533	Brooks park	834
		Main		Spring	4,100	Cotting	430	Ashland	1,223	Union	683	Canal	560
				Stearns av.	1,211	Fulton	1,140	Auburn	1,412			Cherry	350
			Iron, 293	College av.		Garfield av.	336	Boston av.	42½			Chestnut	436
				Lawrence	1,024	George	760	Boston av. (off)	176			Cottage	570
				Lawrence to B. & M. R. R.	885	Gleason	312	Bradbury av.	276			Cross	802
						Glidden	345	Brick-yard	293			Curtis	585
						Greenleaf av.	963	Brookings	145			Daisy	303
				Middlesex av.	300	Hall park	1,174	Brooks	2,573			Everett	866
				Riverside av.	730	Harvard av.	2,900	Branch	210			Edwards	209
				Wayne	703	Higgins av.	296	Cudworth	112			Fifield court	173
				Lawrence	Iron, 12	High	5,278	Cushing	718			Fifth	389
						Off Hillside av.	176	Canal	654			Floyd's court	183
				Boston av.	12	Lapham	491	Central av.	200			Foster court	580
						Locust	896	Cherry	322			Fountain	706
						Magoun av.	1872	College av.	231			Fountain ct.	341
						Main	7,359	Court	1,220			Fulton (off)	150
						Medford	1,716	Dexter	1,269			Garden	436
						Middlesex av.	583	Dudley	1,731			Grove	1,100
						Morton av.	240	Edwards	758			Hadley court	305
						Newburn av.	1,196	Emerson	634			Hancock	262
						Riverside av.	6,150	Emery	400			High (off)	395½
						Sharon	2192	Fifth	1,327			Highland av	825
						Ship av.	694	Florence	728			Madison	67
						Thatcher	585	Fountain	018			Maverick	38
						Washington	437	Fourth	2,331			Medford (off)	146
						Winthrop	1,177	Franklin	820			Mystic av. (off)	174
						Winchester	1,761	Fulton	2,478			Newton	303

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	Iron,
Winthrop . .	204
Capen . . .	1,716

George . . .	678
Gibson . . .	576
Glenwood av. .	421
Hall park . .	890
Hancock . .	564
Harvard av. .	500
Harvard . . .	1,352
Henry . . .	671
High	1,643
Hammond pl.	189
Hastings lane	216
Highland av. .	1,040
Hillside av. .	579
Hillside road	236
Holton . . .	306
Irving . . .	372
Jerome . . .	904
Joseph . . .	480
Laurel . . .	438
Leydon . . .	352
Lawrence . .	906
Lincoln . . .	620
Linden and Winthrop	410
Linden . . .	1,148
Locust . . .	1,622
Marion . . .	1,298
Marshall . .	550
Madison . .	285
Manning . .	746
Main (off) . .	360
Maple av. . .	703
Middlesex av.	551
Myrtle . . .	1,220
Mystic . . .	1,796
Mystic (off) .	220
Mystic av. . .	3,061
Oak Bluff . .	1,288
Oak Grove Ce'y	272
Oakland . . .	1,035
Otis	1,937
Park	3,384
Park (iron) .	573
Pembroke . .	154
Pinkert . . .	464
Pleasant . .	547

Oak Grove cemetery . .	336
Paris	1,536
Park st. ct. .	218
Posey . . .	153
Purchase . .	1,168
Revere place .	316
Riverside av. (off)	176
Sables court .	262
Salem court .	428
Sharon . . .	218
South st. ct. .	252
Tufts	72
Woburn . . .	100

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DISTRIBUTION OF PIPE — *Continued.*

Streets.	12-in. Feet.	Streets.	10-in. Feet.	Streets.	8-in. Feet.	Streets.	6-in. Feet.	Streets.	4-in. Feet.	Streets.	3-in. Feet.	Streets.	2-in. Feet.
								Prescott	1,129				
								Purchase	784				
								Quincy	740				
								Rural av.	612				
								Riverside av.	2,595				
								Rockwell av.	686				
								Royal	455				
								Sanger	352				
								Second	248				
								Seventh	223				
								Sharon	24				
								Sherman	727				
								Sixth	897				
								South	4,133				
								Sprague ct.	683				
								Spring	93				
								Spring (off)	176				
								Stevens	312				
								Summer	2,334				
								Tainter	1,190				
								Temple	353				
								Thatcher	152				
								Third	606				
								Tontine	353				
								Touro av.	716				
								Union	281				
								Vine	605				
								Valley	365				
								Vernon	509				
								Old Water W.	368				
								Walnut	551				
								Washington	2,614				
								Wash'ton av.	851				
								Water	1,760				
								Warren	1,765				
								Webster	1,486				
								West	1,833				
								Williams	609				
								Woburn	5,531				
Total	11,894	Total	293	Total	34,642	Total	46,915	Total	112,533	Total	7,985	Total	21,085

Total pipe laid to January, 1893, 233,468 ft. =44 miles, 1148 ft.

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REPORT OF THE COMMISSIONERS
OF THE
MEDFORD WATER-LOAN SINKING FUND.

Hon. Samuel C. Lawrence,
Mayor of the City of Medford.

Sir, — The Commissioners of the Water-Loan Sinking Fund submit the following statement of their account for the last year: —

Receipts.

Balance deposited in the Howard National Bank, as per report of 1892 . . .	$414 42
P. R. Litchfield, Town Treasurer . .	13,327 51
Boston & Lowell R.R. Corporation bond due April 1, 1892	1,000 00
District of Columbia bonds due July 1, 1892	7,000 00
Boston & Lowell R.R. Corporation, for six months' interest on $1000 of its bonds, at 7 per cent, to April 1, 1892	35 00
District of Columbia, for six months' interest on $7000 of its bonds, at 6 per cent, to July 1, 1892	210 00
Connecticut and Passumpsic Rivers Railroad Company, for one year's interest on $6000 of its bonds, at 7 per cent, to October 1, 1892	420 00
Town of Medford, for one year's interest on $2000 of its bonds, at 6 per cent, to January 1, 1893	120 00

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City of Holyoke, for one year's interest on its note for $5000, at 4 per cent, to October 23, 1892	$200 00
City of Cambridge, for one year's interest on $2000 of its bonds, at 6 per cent, to October 1, 1892	120 00
City of Boston, for one year's interest on $1000 of its bonds, at 6 per cent, to January 1, 1893	60 00
Fitchburg Railroad Company, for one year's interest on $1000 of its bonds, at 7 per cent to October 1, 1892	70 00
Old Colony Railroad Company, for six months' interest on $3000 of its bonds, at 7 per cent, to September 1, 1892	105 00
Boston & Maine Railroad Company, for six months' interest on $9000 of its bonds, at 7 per cent, to January 1, 1893	315 00
Howard National Bank, for interest on deposit	113 20
Total received	$23,510 13

DISBURSEMENTS.

Brewster, Cobb & Estabrook, for $9000, Boston & Maine Railroad Company 7 per cent bonds, due January 1, 1894, at $104.25	$9,382 50
1 month 22 days' accrued interest on above bonds	91 00
Brewster, Cobb & Estabrook, for $3000 Old Colony Railroad Company 7 per cent bonds, due March 1, 1894, at $104.75	3,142 50
5 months 22 days' accrued interest on above bonds	100 33

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Brewster, Cobb & Estabrook, for $1000 Fitchburg Railroad Company 7 per cent bond, due April 1, 1894, at $104⅛ . . .	$1,041 25
5 days' accrued interest on above bond .	97
R. L. Day & Co., for $5000 Fitchburg Railroad Company 7 per cent bonds, due April 1, 1894, at $104⅛	5,206 25
5 days' accrued interest on above bonds .	4 86
R. L. Day & Co., for $3000 City of Cambridge 6 per cent bonds, due April 1, 1894, at $103.25	3,097 50
6 days' accrued interest on above bonds .	3 00
Balance deposited in the Howard National Bank	1,439 97
Total disbursed	$23,510 13

The Sinking Fund consists of the following property: —

Town of Medford 6 per cent bonds, due July 1, 1894	$2,000 00
Connecticut & Passumpsic Rivers Railroad Company 7 per cent bonds, due April 1, 1893	6,000 00
City of Holyoke 4 per cent note, due April 23, 1894	5,000 00
City of Cambridge 6 per cent bonds, due April 1, 1894	5,000 00
City of Boston 6 per cent bond, due January 1, 1894	1,000 00
Fitchburg Railroad Company, 7 per cent bonds, due April 1, 1894	7,000 00
Boston & Maine Railroad Company 7 per cent bonds, due January 1, 1894 . .	9,000 00
Old Colony Railroad Company 7 per cent bonds, due March 1, 1894 . . .	3,000 00

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Cash deposited in the Howard National Bank at 2½ per cent interest	$1,439 97
Total	$39,439 97

Respectfully submitted,

SAMUEL C. LAWRENCE,
J. HENRY NORCROSS,
J. GILMAN WAITE,
B. C. LEONARD,
WILLIAM CUSHING WAIT,
DANIEL W. LAWRENCE,
Commissioners.

MEDFORD, February 13, 1893.

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REPORT

OF THE

BOARD OF HEALTH.

MEDFORD, Mass., January 1, 1893.

To his Honor the Mayor:

The Board of Health respectfully submit the following report: —

During the year the health of the town has been about the general average of past years, although the death rate has been somewhat higher than last year. There have been no epidemics of disease. The threatened invasion of cholera in this country, and especially in the city of Boston, led this board to make wider efforts to put the town in good sanitary condition than under ordinary circumstances would have been deemed necessary. Accordingly, three special sanitary inspectors, Messrs. G. W. Stetson, Henry F. Moore, and M. M. Grimes, were appointed September 12, 1892. During their two months' service nearly the whole town was thoroughly inspected, including particularly those portions in which an epidemic disease like cholera would be more likely to gain a foothold. The benefit accruing to the town from the abatement of many nuisances and unsanitary conditions cannot be well estimated in dollars and cents. The cost of this special inspection was $624.00, and we are confident that the majority of our citizens will feel that the money was well expended. Our special inspectors visited 2085 premises, and found 1214 in good sanitary condition. Of the total number of nuisances found, 871,533 were due to foul or

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defective cesspools and vaults, and 338 due to defective plumbing. The total number of nuisances reported throughout the year was 915.

These figures strongly point to the necessity of a system of public sewerage and the need of an inspector of plumbing. The city should take immediate action in the matter of our local system of sewerage, in order to avail itself of the Metropolitan sewer at the earliest possible moment. Two years' time will be required at least to complete our local system.

No plumbing should be put in any house except such as shall have been approved by a competent inspector of plumbing.

The collection of swill and garbage has been made in as efficient a manner as possible under the present arrangement. The collection, however, of both swill and night-soil should be made under the immediate care of the Health Board of the city, and not by individuals licensed to do the work. The question of disposal of swill and garbage is one of vast importance and vexation. Its use for food in piggeries is decidedly objectionable; it should be destroyed, but whether by fire or chemical agents is perhaps a question which we sincerely hope the city will take steps to decide.

In view of extra amount of work which will be required during the coming year we would recommend that the sum of $2,500 be appropriated for the use of the Board of Health.

A tabulated statement of diseases for the past year is appended.

WALTER L. HALL, M.D.,
ALVIN R. REED,
GILBERT HODGES,
Board of Health.

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DEATHS FOR THE YEAR 1892.

Disease.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Accident	1		2		1		4	1					9
Apoplexy	2	1	3	2	2	2	2	2		1	1		18
Apoplexy, spinal												1	1
Bronchitis	1		1	1	1				2				6
Cancer	1	1		3	2	1	1	2	1			1	13
Cholera infantum						2	11	12	2			1	28
Congenital malformation of brain												1	1
Convulsions, infantile							3					1	4
Diabetes		1					1						2
Diarrhœa					1								1
Diphtheria	1										1		2
Erysipelas					1								1
Gangrene				1									1
Gastritis						1							1
Heart disease	1	2	1	3	1	3	3	2	2	1		3	22
Hemorrhage, umbibical			1										1
Hydrocephalus			1										1
Hemorrhage, pulmonary			1										1
Hepatic cirrhosis						1							1
Intestinal obstruction	1							1					2
Iclorus monatorum			1										1
Infantile debility				1				2			1		4
Insanity												1	1
Kidney disease	1	1	1						2	2	1	1	9
Laryngitis							1			1	1		3
Marasmus						1		1	2	1			5
Miscarriage							1						1
Meningitis	1	1				1	2						5
Neuritis												1	1
Œdema of lungs					1	1							2
Old age		1	2		1	1	1		2				8
Paralysis							1					1	2
Paralysis of brain								1					1
Peritonitis		1	1									1	3
Premature birth	1							1		1		1	4
Phthisis	1		1	1	1	3	1	3	3	2	2	2	20
Pneumonia	2	1	2		1	1		1				2	10
Scarlet fever	1		1								1		3
Stillborn				2	1	1	2	1		1	1	1	10
Suicide						1						1	2
Typhoid fever									1		1		2
	15	10	19	14	14	20	34	30	17	10	10	20	213

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ZYMOTIC DISEASES.

	Cases.	No. of deaths.
Diphtheria	21	2
Measles	19	
Scarlet fever	62	3
Typhoid fever	14	2
	116	7

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REPORT

OF THE

CITY CLERK.

Hon. SAMUEL C. LAWRENCE,
Mayor of the City of Medford.

Dear sir, — The statistics of marriages, births, deaths, &c., in the city of Medford from January 1, 1892, to January 1, 1893, are —

INTENTIONS OF MARRIAGE RECORDED.

Both parties residing in Medford	58
But one party residing in Medford	64
Both parties residing out of Medford	2
Whole number of couples	124

MARRIAGES.

Both parties American	63
Both parties foreign	34
Parties American and foreign	26
The oldest person married	68
The youngest person married	18
First marriage	221
Second marriage	24
Third marriage	1
Whole number of couples	123

BIRTHS.

Whole number of births	336

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Males	193
Females	143
Of American parents, males	81
" " " females	63
Of foreign parents, males	72
" " " females	47
American and foreign parents, males	41
" " " " females	32

DEATHS.

Age.	Males.	Females.
Under 1 year	29	32
From 1 to 5	10	5
5 to 10	3	5
10 to 20	4	3
20 to 30	3	6
30 to 40	7	7
40 to 50	6	15
50 to 60	7	16
60 to 70	15	15
70 to 80	10	9
80 to 90	6	12
Over 90	2	

Whole number of deaths, 227.

Oldest person, male, 90 years 2 months 12 days.

Oldest person, female, 88 years 11 months 10 days.

DOGS LICENSED.

Number of dogs licensed in 1892	664
Amount received for fees	$1,541 00
Amount paid County Treasurer	$1,408 20

Respectfully submitted,

PARKER R. LITCHFIELD,

Acting City Clerk.

MEDFORD, February 1, 1893.

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CITY OF MEDFORD.

REPORT

OF THE

SCHOOL COMMITTEE

FOR THE YEAR ENDING JANUARY 31, 1893.

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SCHOOL COMMITTEE.
1892.

J. GILMAN WAITE, *Chairman.*
CHARLES N. JONES, *Secretary.*

FRED H. KIDDER. ROSEWELL B. LAWRENCE.
HERBERT N. ACKERMAN. SIDNEY GLEASON.

E. HUNT, *Superintendent.*
Office hours: Mondays and Tuesdays, 4.30 to 5.30 P.M.

SUB-COMMITTEES.

Mr. WAITE . . .	High School.
Mr. JONES	Washington, Everett, and Curtis Schools.
Mr. KIDDER . . .	Cradock and Tufts Schools.
Mr. GLEASON . .	Brooks and Gleason Schools.
Mr. LAWRENCE . .	Osgood, Swan, and James Schools.
Mr. ACKERMAN . .	Cummings, Hall, and Hervey Schools.

STANDING COMMITTEES.

Text Books . . .	Messrs. WAITE and JONES.
Evening Schools .	Messrs. ACKERMAN and LAWRENCE.
Music	Messrs. KIDDER and LAWRENCE.
Drawing	Messrs. GLEASON and KIDDER.
Fuel	Messrs. JONES and ACKERMAN.
Accounts . . .	Messrs. KIDDER and GLEASON.
Industrial Training	Messrs. JONES and GLEASON.

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REPORT

OF THE

SCHOOL COMMITTEE.

Hon. SAMUEL C. LAWRENCE,
Mayor of the City of Medford.

Sir, — In closing up the affairs of the last School Board of the town, the Committee feel that it can be truly said that the schools have maintained for the last year the same high standard of years gone by. The citizens can justly feel proud of their schools. Our children have been taught under careful supervision, in pleasant rooms and under good teachers; and the results of recitations and examinations alike attest the general thrift of the scholars and the faithfulness of the teachers.

As we recall the work of our schools, and strive to place before the citizens the main facts in the year just gone, we desire to express to all our grateful acknowledgments for the generous liberality that has always marked the course of the town in reference to our schools. It has been the wish of the Board to expend the funds in their charge wisely and well, and we trust it has been so done. For the details of much of the work of the last year we desire to call attention to the report of Dr. Hunt hereto annexed.

The crowded condition of nearly all our schools calls for the thoughtful attention of the new city. The district in South Medford is rapidly filling up; new houses are being erected and new faces appearing in the schoolroom. The Tufts schoolrooms are more than full. The teachers can-

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not do their best work, and we feel we are asking too much of them in requiring it under such conditions. The ideal number in each room should be about forty. With this number each teacher can accomplish the most and each pupil can do his best task. Our desire is to approach this ideal state as nearly as possible. Surely we are far from the ideal condition of things when for want of better accommodations we must house sixty-seven children in one room. Then, too, the consideration of the health of the pupils demands a speedy remedy for this crowded condition. Therefore the Board urges strenuously upon the incoming government the supreme importance of caring for this large and increasing number of children by giving increased accommodations. The Tufts district is not the only one needing attention, as the Washington school building is full. The Cradock is really crowded, and all the other buildings are full. The High-school building must soon be superseded by a larger one in another place, while the old building can be advantageously utilized for grammar grades. In short, we are coming seemingly to a position of absolute need in these directions, and must plan for the near and far future as wisely as we can, taking into consideration the financial limitations of the city.

The money specially appropriated by the town for repairs of the Cradock building has been expended so that the house is to-day in good condition, and most cheerful in its appearance.

The military exercises by the boys in the High school have been continued with good results. The scholars show a good degree of proficiency in their manœuvres, and the drill is approved alike by pupils and parents as conducive to good manners and sound health.

The evening school has been maintained as usual, the chief feature of which has been the introduction of instruc-

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tion in typewriting and shorthand. This has proved a valuable and interesting addition. After the first few weeks of the term, the number of pupils decreased until it was thought wise to close the school.

We commend to the incoming School Board and the future City Council the suggestions of this report. No specific recommendations are needed under the new methods of the city form of government.

J. GILMAN WAITE,
CHARLES N. JONES,
FREDERIC H. KIDDER,
HERBERT N. ACKERMAN,
SIDNEY GLEASON,
ROSEWELL B. LAWRENCE,
School Committee.

MEDFORD, February 1, 1893.

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Statistics. — Public Day Schools.

Whole number of different pupils enrolled during the year: 1274 boys, 1309 girls; total, 2583.

Schools.	Average membership.	Average attendance.	No. of cases of tardiness.	No. of dismissals.	No. of half days of truancy.
High	201.9	197.3	77	277	
Washington	306.1	287.6	74	625	9
Brooks	188.8	177.7	219	308	12
Cradock	224.2	208.4	264	255	29
Tufts	234.6	220.3	316	237	21
Osgood	80.	70.4	120	133	4
Cummings	84.1	77.7	91	65	2
Curtis	76.7	71.6	35	35	
Everett	182.6	171.5	60	135	13
Gleason	85.2	77.6	62	108	3
Hall	61.2	57.	131	171	6
Hervey	95.	83.6	157	80	3
James	96.9	92.7	91	83	
Swan	148.	135.8	113	214	3
Totals	2,065.3	1,929.2	1,810	2,726	105
Per cent of attendance	93.4+				

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NAMES OF PRESENT TEACHERS AND THEIR GRADES, FEBRUARY 1, 1893.

Schools.	Teachers.	Grades.
High:	Lorin L. Dame, Principal.	
	Leonard J. Manning, Sub-Master.	
	Caroline E. Swift.	
	Genevieve Sargent.	
	Carrie A. Teele.	
	Carrie M. Whitcomb.	
	Josephine E. Bruce.	
Washington:	Benjamin F. Morrison, Prin.	IX.
	Emma F. Gill.	IX. and VIII.
	Winifred L. Evans.	VIII.
	Mary E. Hanson.	VII.
	Martha E. Hayes.	VII. and VI.
	Annie E. Durgin.	VI.
Brooks:	Lewis F. Hobbs, Prin.	IX.
	Gertrude S. Light.	VIII.
	Harriet E. Brooks.	VII.
	Gertrude E. Thompson.	VI.
Cradock:	George W. Parsons, Prin.	IX. and VIII.
	Mary E. Tufts.	VII.
	Mary L. Cotton.	VI. and V.
	Mary L. Howard.	IV. and III.
	Jennie W. Waterman.	II. and I.
Tufts:	Henry B. Doland, Prin.	XI. and VIII.
	Ellen R. Sampson.	VII. and VI.
	Helen M. Johnson.	V. and IV.
	Flora I. Towle.	III. and II.
	Rose A. Plunkett.	I.

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Osgood:	Louise W. Lasell, Prin.	VII., VI., V., and IV.
	Emma A. Davis.	III., II., and I.
Cummings:	Elizabeth R. Carty, Prin.	V. and IV.
	Katharine J. FitzGibbon.	III., II., and I.
Curtis:	Amy W. Jones, Prin.	III. and II.
	Laura W. Davenport.	I.
Everett:	Ida L. Hartshorn, Prin.	V.
	Jessie M. Dinsmore.	IV.
	Adelaide S. Herriott.	III. and II.
	C. May Holland.	I.
Gleason:	Alice F. Wilbur, Prin.	V. and IV.
	Catherina W. Billings.	III., II., and I.
Hall:	Ella L. Alden, Principal.	V. and IV.
	Ellen M. Lane.	IV. and III.
Hervey:	Elizabeth A. Lufkin, Prin.	III. and II.
	Helen G. Frye.	I.
James:	Ella A. Leighton, Prin.	V. and IV.
	Hetty F. Wait.	III., II., I.
Swan:	Anna M. Plunkett, Prin.	V. and IV.
	Alice C. Reed.	III. and II.
	Jennie S. Archibald.	I.

SPECIAL TEACHERS.

Music	S. Henry Hadley, Elizabeth H. Dunham.
Drawing	Louise MacLeod.
Sewing	Fannie G. Huntington.

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Salaries of Teachers in Public Schools.

Grades 1 *to* 5.

First year	$325 00
Second year	375 00
Third year	425 00
Fourth year	475 00
Fifth year	525 00

Grades 6, 7, *and* 8.

First year	$375 00
Second year	425 00
Third year	475 00
Fourth year	525 00
Fifth year	575 00

Grade 9.

First year	$1,100 00
Second year	1,200 00
Third year	1,300 00
Fourth year	1,400 00

High School.

Principal	$2,500 00
Sub-Master	1,500 00
First Assistant	800 00
Second Assistant	800 00
Third Assistant	800 00
Fourth Assistant	700 00
Fifth Assistant	700 80

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REPORT OF THE SUPERVISOR OF SCHOOLS.

JANUARY 30, 1893.

To the School Committee of Medford:

The following report of the Supervisor is respectfully submitted: —

I. POPULATION.

1893, estimated,	12,500
Number of persons between 5 and 15 years of age, 1891	1,904
Number of persons between 5 and 15 years of age, 1892	1,949
Increase, 1892	45

II. SCHOOLS.

High school	1
Grammar schools	2
Grammar and primary	9
Primary	3
Total	15

III. SCHOOLHOUSES.

High	1
Grammar	2
Grammar and primary	9
Primary	2
Rented (room)	1
Total	15

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IV. Teachers.

Number of teachers in High school (male 2; female 5)	7
Grammar schools (masters 4), assistants VI. to IX., inclusive	15
Grades IV. and V.	11
Grades I., II., and III.	15
Total regular teachers	48

Increase of 1.

Special teachers: music 2; drawing, 1; sewing 1. Total	4
Evening school	3
Assistants in primary	2
Total	57

V. Pupils.

Number enrolled, 1892	2,583
Number enrolled, 1891	2,428
Increase, 1892	155
Average number belonging, 1892	2,065.3
Average number belonging, 1891	1,897.6
Increase, 1892	167.7
Average daily attendance, 1892	1,929.2
Average daily attendance, 1891	1,772.9
Increase, 1892	156.3
Per cent attendance, 1892	93.4+
Per cent attendance, 1891	93.4+
Number half-day's truancy, 1892	105
Number half-day's truancy, 1891	119
Number different truants	56
Number habitual truants	2

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Attendance.

The severity of the winter and the prevalence of children's diseases have affected the attendance more than heretofore. A stricter quarantine for measles and croup, in accordance with the rules of the Board of Health, has increased the absences.

Changes.

Few changes have been made during the year. In the Curtis, Swan, James, Osgood, Everett, Cradock, Tufts, Cummings, and Brooks no change has been made.

In West Medford the Hall and Hervey were reorganized early in the fall term. The pupils, about 180, were formed into four classes, — two classes in the Hall, Miss Alden having the fifth grade and half of the fourth, Miss Lane taking half of the fourth and half of the third grade; and two classes at the Hervey, Miss Lufkin having half of the third and second grades, and Miss Frye of Somerville, who had attended the Somerville High school, but without experience or training, was put in charge of the first grade and a part of the second. The above is an ideal classification of pupils, and should be continued through the grammar grades.

In the lowest grades the ablest and best-trained teachers the salaries will command should be placed. In the grammar grades, from the 6th to the 9th inclusive, the departmental system of instruction would secure the greatest efficiency of the teaching force.

In the Gleason school Miss Morrill resigned in the spring, and her place was filled by Miss Billings, who has had some experience, and trained in the Quincy schools.

In the Washington school the resignations at the end of the year of Miss Poland and Miss Sampson created two vacancies that have been filled by the appointment of Miss

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Winifred L. Evans, a graduate of the Gorham Normal School, and of a successful experience in grammar-school work, and of Miss Mary E. Hanson, a graduate of the Rhode Island State Normal School, also having had much and successful experience. Both appointments give great satisfaction.

The classes in the James, Swan, Washington, Everett, and Tufts are nearly all in excess of the number requiring an assistant in each room, in accordance with the limit (50) fixed by the statutes of the commonwealth.

The unoccupied room in the Swan might afford temporary relief of several of these schools. The James requires additional accommodations, and South Medford needs a new building. The pupils of the Hillside might be carried to the schools of West Medford as a matter of economy, or have a schoolhouse nearer of access.

Miss Josephine E. Bruce and Miss Carrie M. Whitcomb were appointed to vacancies in the High school caused by the resignations of Mr. Emery and Miss Sawyer.

It is very evident that with a better classification of pupils, and perhaps grading to different standards, a slight increase in the number of teachers will be necessary with no increase of pupils. The need of five or six new rooms is already in sight, and the best interests of all the schools require as many new teachers.

Teachers' Meetings.

The meetings of the teachers' club have been carried on with much zeal, and it is believed with great profit.

These meetings, with the special meetings of the teacher of drawing and the meetings of Prof. Maynard, have rendered the superintendent's meetings less necessary, which, however, have not been entirely suspended, but have been called with least inconvenience to teachers, at an earlier

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hour of the same afternoon with that of the club, when special subjects seemed to require attention. The club's meetings are and should be made of the utmost importance to teachers of all grades. An occasional division of them into grades, to compare notes on closely related work, would add somewhat to their usefulness.

Natural History.

It is a matter of special gratification that the services of Prof. Maynard, with a competent assistant, were employed to instruct all the classes in the primary and grammar schools the last months of the school year 1891 and 1892, and to continue his classes through the vacation, taking selected pupils on field excursions, and assisting to observe, arrange, and classify their collections.

That the work so well begun may be carried on with complete success will require very serious consideration. A lively interest has been aroused on the part of a great majority of the pupils. Many teachers have made a most commendable effort to qualify themselves for better work in this branch. Already valuable collections are waiting for convenient and profitable display, and but one thing seems wanting to secure the benefits of expenditures and efforts already made.

The efforts of teachers and pupils would be best seconded by the Board, if a suitable syllabus of the work to be attempted by each grade, from the 1st to the 9th, inclusive, received their early attention.

The work in music and drawing has been carried forward in a most satisfactory manner, both by the regular teachers and the special directors in these departments. Steady progress has been made in the sewing classes.

The regular work of the primary and grammar grades has been done as faithfully and thoroughly as heretofore,

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under the requirements of the rules of the Board and the course of study.

Evening School.

The evening school was put in charge of Mr. C. K. Sullivan, a gentleman of large and successful experience as a teacher, and specially familiar with the work of evening schools.

Shorthand and typewriting were introduced and contributed greatly to the interest and success of the school. These classes were taught by Miss Annie Neilan of West Medford, and the pupils made a commendable beginning in these subjects. Another course of the same length, with more practice in shorthand, would make several of the class quite expert.

The class of pupils for whom especially evening schools are opened do not seem to be numerous in Medford, or they do not wish to improve the opportunity offered them. The demand for an evening school does not seem to be great. The attendance hardly justified the expense.

Only about 20 of 75 admitted were able to be punctual to the close.

A well-ordered programme, able teachers, and excellent accommodations make an excellent school, and it is to be hoped that a fuller attendance of those intended to be benefited by such a school may be secured hereafter. (For statistics see report of the master.)

High School.

At the opening of the High school in September, the attendance was about equal to the full capacity of the school and the corps of instruction.

The reason for the discouragement or failure to secure promotion of quite a percentage of an entering class deserves careful analysis. With skilled teachers and the

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modern appliances in teaching the sciences, it seems a little difficult to understand why so many fail to improve their opportunity for a higher education.

The two most obvious reasons in my opinion are, —

1st. The effect of the long 9 years' drill of the preparatory course, upon the mental fibre of the pupils, both as to the quality and quantity of the work done.

2d, The different methods of work. The pupil, no longer being allowed to lean so heavily upon the teacher, finds standing upright by himself a difficult task. This cause might easily be removed by consultation and co-operation of teachers.

But the first trouble is radical, and belongs to the system; it can be removed only by reforming the system. We must cease to defy nature, and begin heartily to co-operate with her. Thoughtful educators everywhere are denouncing the attempt to produce by our schemes of examination and promotion an unnatural and impossible equality. All that they ask, while offering every allurement to dulness and inattention, is that genius and industry be given a fair field and honest judgment.

It is a peculiarity of educational questions that they are never settled. They never can be so long as new sources of knowledge are discovered and the human intellect develops higher powers of attainment. Never since the days of Horace Mann have the placid, complacent educational currents been so deeply stirred. Thoughtful, practical men, skilled in the management of large affairs, unite with professional men of high special attainments and broad general culture in saying that this absurd attempt to make genius and dulness, through the golden period of youth, mark time together for a dozen years in acquiring the scantiest elements of an education, ought to cease, that all should be given the freest opportunity to make the most

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of their talents, and the advantages an enlightened commonwealth can offer them. While strictly complying with the commands of the statutes, the addition of more useful and more interesting studies to the courses will not only secure better training intellectually, in habits of thought and industry, but in a pecuniary point of view both to parents and pupils it will be a measure of great economy. The annual expense of maintaining a child in school from fourteen to sixteen years of age cannot be placed lower than $200; and a year of life saved in entering upon a business career should be estimated anywhere from $250 to $1000; and when we multiply these figures by 3000, the whole number of pupils, the sum mounts up to anywhere from $1,000,000 to $3,000,000. And these are more valuable, because more truthful, statistics than the much-paraded statistics of the per cent indicating the pupil's supposed standing in his bi-monthly examinations. Give the pupils a better opportunity at least to save both time and money.

Though the schools of Medford take a deservedly high rank among schools of the same grade and similar courses of study, the fact still remains that new sources of knowledge and improved methods of instruction in all the departments of learning render it possible for them to offer still greater advantages to the youth of the city, and, after the first necessary expenditures, for the rapid increase in the number of pupils, at even a relatively greater degree of economy and increased efficiency.

Not having other recommendations than those made in previous reports, but simply referring to them with greater emphasis in belief of their importance, this report is

Respectfully submitted,

E. HUNT,

Supervisor.

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TABLE I.

Pupils by Grades and Ages, September, 1892.

Years . . .	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	Totals.
Grade 1. . .	131	131	54	16	4	2	3									341
" II. . .		49	82	48	14	9	4									206
" III. . .			13	55	93	47	29	10								247
" IV. . .				38	98	60	31	15	5							247
" V. . .				6	41	71	44	23	5	1						191
" VI. . .					2	15	64	59	32	12	4					188
" VII. . .						10	34	82	52	20	7	0	1			206
" VIII. . .						1	10	26	60	65	19	3				184
" IX. . .							1	10	32	41	42	18	6			150
" X. . .									1	17	39	30	14	2		103
" XI. . .										1	8	26	24	6	1	66
" XII. . .											4	4	8	7	5	28
" XIII. . .												2	10	8	6	26
" XIV. . .															1	1
Totals . .	131	180	149	163	252	215	220	225	187	157	123	83	63	23	13	2,184

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TABLE II.

PUPILS BY GRADES AND AGES, FEBRUARY, 1893.

Years . .	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	Totals.
Grade I. .	125	137	63	18	4	2	1										350
" II. .		37	90	61	25	12	3	5	1								234
" III. .		3	23	95	63	43	13	5	3								248
" IV. .			3	28	87	78	41	10	6	1							254
" V. .				1	30	56	67	25	6		2						187
" VI. .					1	11	47	55	41	14	10						179
" VII. .						4	27	68	58	31	15	3					206
" VIII. .							5	18	54	72	22	9	1				181
" IX. .								3	19	40	43	29	17				151
" X. .										7	31	29	18	4	2		91
" XI. .											6	22	22	11	1		62
" XII. .											2	5	7	4	7	1	26
" XIII. .												1	6	12	6	2	27
" XIV. .															1		1
Totals .	125	177	179	203	210	206	204	189	188	165	131	98	71	31	17	3	2,197

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TABLES III. AND IV.

NUMBER BY AGES AND NUMBER BY GRADES.

		Primary.			Grammar.						High.								
Grades		1	2	3	4	5	6	7	8	9	10	11	12	13	14				Totals
February .	1889	277	180	176	188	196	206	140	106	92	56	19	13	32	6				1,687
September .	1889	298	176	185	212	203	193	193	138	89	57	32	30	16	7				1,829
February .	1890	271	208	177	213	195	191	201	141	86	57	30	29	15	9				1,823
September .	1890	284	204	215	192	207	188	184	173	148	49	37	45	25	3				1,944
February .	1891	304	192	221	199	196	192	183	170	144	43	35	43	24	3				1,949
September .	1891	270	207	227	238	191	179	180	175	156	107	36	42	18	4				2,030
February .	1892	328	202	209	223	204	194	177	172	148	98	20	48	20	5				2,056
September .	1892	341	206	247	247	191	188	206	184	150	103	66	28	26	1				2,184
February .	1893	350	234	248	254	187	179	206	181	151	91	62	26	27	1				2,197
February .	1889	83	122	157	170	172	160	151	145	179	138	99	60	32	13	3	3		1,687
September .	1889	117	159	177	179	189	175	179	167	162	130	93	61	27	11	3			1,829
February .	1890	101	153	152	166	206	172	181	178	152	130	109	66	33	16	8			1,823
September .	1890	105	160	182	170	185	187	166	167	160	165	134	80	58	15	3	1		1,944
February .	1891	98	165	169	182	167	180	184	175	159	159	134	79	57	13	2	2		1,949
September .	1891	105	174	178	192	212	201	183	157	159	149	141	88	55	27	5			2,030
February .	1892	103	153	186	189	198	184	211	188	167	161	139	94	52	20	5	8		2,056
September .	1892	131	180	149	163	252	215	220	225	187	157	123	83	63	23	13			2,184
February .	1893	125	177	179	203	210	206	204	189	188	165	131	98	71	31	17	3		2,197
Ages . .		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	yrs.	

Ages are taken from half to half year; *i.e.*, 6 years 6 months to 7.5 are called 7.

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CITY OF MEDFORD, January 31, 1893.

To his Honor, SAMUEL C. LAWRENCE,
Mayor of the City of Medford:

In accordance with section 51 of the city charter, the School Committee beg leave to submit the enclosed estimate in detail of the amount deemed by it necessary to expend for its purposes during the coming financial year.

While the total amount of salaries paid to teachers is large, it must be borne in mind that Boston, Cambridge, Somerville, and other cities and towns near us pay larger salaries, and therefore it would be impossible to make reductions without lowering the standard of teaching. On the contrary, better results could be secured if more money were spent. On account of special needs in other directions, however, we do not recommend any increase.

The crowded condition of the Washington will necessitate opening a school of the sixth grade in the Swan, and the large number in the Swan and James primaries cannot be accommodated except by opening a new primary in the James. The lower room in this building is too large for small children, and we recommend that it be divided by a partition. A new furnace will be necessary, and is, in fact, needed now. These items are included in the estimates of the Board, together with salaries for teachers in the new schools at South Medford.

Training in the use of the hands is considered to-day an essential part of a system of education, and our neighboring cities and towns have already introduced industrial schools. We recommend an appropriation of $1000 for manual training.

Experience has also proved that kindergarten methods of instruction are the best for little children just entering upon school life. We ask for $500 for kindergarten instruction.

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Instruction in music, drawing, and sewing is included in the roll of teachers' salaries. We believe also that special instruction in natural history should be continued.

The Committee wish to call special attention to the great increase in school population, and to the fact that no new buildings have been erected for several years. The Tufts schoolhouse in South Medford has only four rooms, and yet by September 1 there will be enough scholars in this district to form seven schools. This pressure must be relieved at the earliest possible moment. The Committee have given this subject careful consideration, and have voted to ask for the sum of $36,400 for house, land, and furnishing for school purposes at South Medford.

The crowded condition of the High school merits early consideration, especially in view of the fact that the present building would furnish a much-needed relief to the Washington, Brooks, and particularly the Cradock grammar schools. A new High-school building should be ready for occupancy September 1, 1894. Estimates for land, building, and furnishing will be made the subject of a special communication in the not distant future.

It has been the custom of the town to include in one appropriation the amounts needed for salaries, fuel, and miscellaneous expenses, thus enabling the School Committee to make such transfers as may become advisable. We recommend that this custom be continued.

Respectfully submitted for the School Committee of the City of Medford,

ROSEWELL B. LAWRENCE,
Chairman.

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ESTIMATE FOR THE SCHOOL DEPARTMENT OF MEDFORD FOR 1893.

Teachers' salaries, present roll	$34,745	
Asssistant in Tufts primary	325	
Two new teachers at South Medford	650	
New teacher in James primary	325	
New teacher in Swan grammar	425	
		$36,470
Janitors' salaries, present roll	$3,150	
New janitor at South Medford	120	
Increase at James	60	
		3,330
Fuel, present expense about	$4,500	
Fuel for new house at South Medford, and new furnace in the James	500	
		5,000
Miscellaneous:		
General repairs	$4,000	
Rent of chapel at South Medford	100	
Truant officers	300	
Military instructor	150	
Armorer	150	

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New military equipments for new scholars	$200		
Transportation	600		
		$5,500	
			$50,300
Special appropriations:			
Painting Osgood house inside and outside	$250		
New partition at James $150, new furnace $200	350		
Desks for new schools at Swan and James	200		
		$800	
Manual training	$1,000		
Kindergarten instruction	500		
Instruction in natural history	300		
		1,800	
Text books and supplies	$3,500		
Superintendence	2,000		
Evening schools	400		
		5,900	
			8,500
			$58,800
Unpaid bills			$1,500
New schoolhouse at South Medford, land, building and furnishing			$36,400

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RULES OF THE BOARD OF SCHOOL COMMITTEE.

CHAPTER I.

ORGANIZATION AND MEETINGS OF THE BOARD.

Section 1. The annual meeting shall be held on the first Monday in January at 7.30 o'clock.

Sect. 2. The regular meetings of the Board shall be held on the first and third Mondays of every month, except August, at 7.30 o'clock P.M. Special meetings may, and at the request of two members shall, be called by the Chairman.

Sect. 3. At the annual meeting of the Board, a Chairman and Clerk shall be chosen by ballot for the term of one year.

Sect. 4. The Chairman shall, at the annual meeting, appoint the following standing committees: on the several schools, on evening school, on music, on drawing, and penmanship, on text books and supplies, on fuel and accounts, on industrial training, and such other committees as from time to time may be deemed expedient.

Sect. 5. A majority of the members of the Board shall constitute a quorum; but a less number may meet and adjourn.

Sect. 6. The business of the meetings of the Board shall be conducted in the following order: —

1. Reading of records.
2. Financial reports.
3. Approval of bills.
4. Report of Superintendent.
5. Reports of Standing Committees.

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6. Action upon reports.
7. New business.
8. Adjournment.

CHAPTER II.

DUTIES OF OFFICERS AND COMMITTEES.

Section 1. The Chairman shall preside at all meetings of the Board, and shall appoint all committees whose appointment is not otherwise ordered by the Board.

Sect. 2. The Clerk shall keep a correct record of the proceedings of the Board, noting the names of the members present at each meeting; preserve all the papers relating to the business of the Board; notify members of all special meetings; approve all bills; make out the payrolls of teachers, and notify teachers of their election. He shall attend to the ordering of all text books and supplies, and with the janitor of the committee's rooms have entire charge of the same; prepare the school statistics for the annual report of the Board, and perform such other clerical duties as may be required. In the absence of the Chairman, it shall be the duty of the Clerk to call the meeting to order.

Sect. 3. The Sub-Committees of schools shall have charge of the schools and of all school property in their respective districts, shall have an oversight of the instruction and discipline, and temporarily fill vacancies until the next meeting of the Board. They shall appoint janitors, subject to the approval of the Board, and cause all ordinary repairs to be made, *not involving an expenditure of more than twenty-five dollars*. They shall see that all needful supplies are furnished to the schools under their charge, and that all bills for purchases made or services rendered by their order are presented to the Committee *at the next regular meeting*.

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They shall visit their schools whenever advisable, without previous notice to teachers, and from time to time report their condition to the Board. In case of any difficulty arising between teachers and parents of pupils, they shall settle the same as the merits of the case may seem to require.

CHAPTER III.

DUTIES OF THE SUPERINTENDENT.

Section 1. A Superintendent of the public schools shall be elected by ballot, annually, on the third Monday in June. His salary shall be fixed at the same meeting, and at least five votes shall be required for an election.

Sect. 2. GENERAL DUTIES. — The Superintendent of the public schools shall have the care and supervision of the schools, under the direction and control of the Committee; shall see that the "General Regulations" and "Course of Study in the Public Schools" are carried into effect, and shall perform such other duties as the Board may from time to time direct. He shall acquaint himself with whatever concerns the interest and progress of popular education, for the benefit of the schools under his charge.

Sect. 3. VISITING SCHOOLS. — He shall visit the schools as often as his other duties will permit, that he may obtain, as far as practicable, a personal knowledge of their condition; and shall keep regular office hours, other than school hours, at such place as may be provided.

Sect. 4. MEETINGS OF TEACHERS. — He shall advise the teachers on the best methods of instruction and discipline; and, to promote this object, he shall hold monthly meetings of the teachers; he is authorized to dismiss the schools for this purpose one-half day in each term.

Sect. 5. ABSENTEES FROM SCHOOL. — He shall make investigation as to the number and condition of the children of the town who are not attending the public schools, and

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shall endeavor to ascertain the reasons for such non-attendance, and apply the remedies.

Sect. 6. INSPECTION OF BUILDINGS, &c. — He shall inspect the grounds, buildings, furniture, text books, and apparatus belonging to the schools, and report any deficiency in them, or in the warming and ventilating apparatus, or in the accommodation of the pupils; and also such buildings as are not kept in proper condition, and, in general, everything that is unfavorable to the health and physical development of the pupils. He shall make a record of the violation of any of the "General Regulations of the Public Schools" as adopted by the Board, and report the same at its next meeting.

Sect. 7. RECORD OF PROCEEDINGS. — He shall keep a record of his proceedings, which shall be at all times open to the Committee. He shall prepare for each meeting of the Board a list of any matters under his charge upon which it may be necessary for them to act.

Sect. 8. ATTENDANCE UPON MEETINGS. — He shall attend all regular meetings of the Board, except when the election of Superintendent is under consideration, and shall express his opinion or communicate information on any subject when requested by the Board. He may also propose to the Board or its committees such legislation touching the schools as he may deem necessary.

Sect. 9. ANNUAL REPORT. — He shall annually make a report to the Committee, giving an account of the duties he has performed and the condition of the schools, with such suggestions as he may deem advisable for the increase of their efficiency and usefulness. He shall prepare for printing all blanks and reports necessary for use in the schools and for the Committee.

Sect. 10. RECORD OF APPLICANTS AS TEACHERS. — He shall keep for the inspection of the Committee a record of the

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name and residence of each person applying for the situation of teacher, with such remarks and suggestions as he may deem proper.

Sect. 11. ONE SESSION. — He shall decide when there shall be but one session, or no session of the schools on account of stormy weather, and give the signals for the same.

Sect. 12. His office hours, for the convenience of the public, shall be from 4.30 to 5.30 P.M. Mondays and Tuesdays of those weeks in which the schools are in session.

CHAPTER IV.

EXAMINATIONS AND PROMOTIONS.

Section 1. The public exercises of the schools at the close of the summer term will be held in such manner as this Committee from time to time may direct.

Sect. 2. In the primary and grammar grades regular class promotions shall take place at the end of the school year. Individual promotions may be made whenever, in the opinion of the teacher and Superintendent, the best interests of the pupil require them. Promotions from the grammar schools to the High school will be made only at the close of the school year; but pupils qualified to perform the work of existing classes may be admitted at other times.

Sect. 3. Promotions in the primary grades 1, 2, and 3 shall be made by the Superintendent at the end of the year.

Sect. 4. Promotions in the several grades 4, 5, 6, 7, and 8 of the grammar schools shall be made by written examinations taken at the end of each term on questions prepared by the several Principals in consultation with the Superintendent. Pupils whose rank in scholarship for the year as shown by their examinations is seventy-five per cent will be promoted. At the conclusion of each examination

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the parent or guardian of each pupil shall be informed of the result by the teacher.

Sect. 5. At the beginning of the school year, the Principals of the grammar schools shall make out a complete list of the scholars in grade 9 of their schools and present the same to the Superintendent. They shall also notify him of any changes that may occur in the same from time to time. Written examinations shall be taken in *all the studies* pursued in this grade in November, March, and at the close of the year, except that if a study is finished at the end of the first term, an examination shall also be held in such study at that time. The questions shall be prepared by the Superintendent. The papers, having been examined and ranked, shall be at once forwarded to the Superintendent, who shall immediately record the result and preserve the papers for future reference. The last examination shall be conducted by the Committee at the close of the year on questions prepared by the Superintendent and approved by the Board; it shall comprise a review of the entire year's work. In the other examinations the questions shall refer to the work performed during the months preceding each examination respectively.

Sect. 6. All pupils in grade nine who have honorably completed the full course of study prescribed for the grammar schools, and whose rank in scholarship, as indicated by the average of their examinations during the year, is seventy-five per cent, shall be entitled, on presentation of certificates signed by the principals of their respective schools, to admission to the High school without further examination.

Sect. 7. At the beginning of the school year there shall be an examination by the Chairman of the Board, the Principal of the High school, and the Superintendent, of such applicants for admission to the High school as have not been admitted previously.

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Sect. 8. In the High school, bi-monthly examinations shall be taken in all the studies pursued in the several classes on questions previously prepared and approved by the principal of the school, its sub-committee, and the Superintendent.

Sect. 9. In addition to these examinations, each teacher shall keep a careful record of daily work and of those qualities in each pupil which make the diligent, faithful scholar, and which no examination can correctly disclose. These records will be used at the close of the year in deciding upon all doubtful cases of promotion.

Sect. 10. Pupils whose rank in scholarship falls below the required standard shall be considered separately, as the merits of each case may appear. The age, character, and capacity, habits of industry and application, as shown by the teacher's records, shall be taken into consideration when deciding upon their promotion, retention, or graduation.

Sect. 11. Pupils who have honorably completed the grammar-school course, and whose average rank in scholarship during the last year has been seventy-five per cent, will receive diplomas.

Sect. 12. Pupils in the High school who have honorably completed any one of the three courses of study *without the omission of any branch*, and whose average rank in scholarship in the studies of each year has been seventy-five per cent, will receive diplomas of graduation.

CHAPTER V.

ELECTION OF TEACHERS.

Section 1. At the meeting of the Board on the third Monday in June an election of teachers shall take place; and appointments thus made shall hold for one year, unless sooner annulled.

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Sect. 2. Vacancies occurring during the year shall be filled by the Board. In case of sickness or absence of a teacher, a substitute may be employed by the Sub-Committee or Superintendent, *but in no case by the teacher.*

Sect. 3. Permanent teachers shall be appointed on recommendation of a Committee on the Examination and Appointment of Teachers, consisting of the Chairman of the Board, the Superintendent, and the Sub-Committee of the school where the vacancy exists.

SALARIES OF TEACHERS IN PUBLIC SCHOOLS.

Grades 1 to 5	$325 00 to 525 00
Grades 6 to 8	375 00 to 575 00
Grade 9	1,100 00 to 1,500 00
High School, Principal	2,500 00
Sub-Master	1,500 00
First, Second, and Third Assistants	800 00
Fourth and Fifth Assistants	700 00

CHAPTER VI.

AMENDMENT AND SUSPENSION OF THE RULES.

Section 1. The consent of a majority of the members of the Board shall be requisite for the repeal or amendment of any standing rule of the Board. Any rule may be suspended by the vote of two thirds of the members present.

Sect. 2. The General Regulations of the Public Schools may be suspended or repealed at any meeting of the Board by a majority of the members present, provided notice of such suspension or repeal has been given at a previous meeting of the Board, or sent in writing to each member of the Board at least two weeks prior to the time when such action will be taken.

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CHAPTER VII.

SCHOOL-SESSIONS.

Section 1. The school year shall commence the second Monday in September, and shall be divided into two terms, as follows: —

The first term to commence with the school year, and extend to the last Saturday in January, with a recess during the last half of Thanksgiving week, and from noon before Christmas to New Year's Day, inclusive.

The second term to commence with the Monday following the last Saturday in January, and to continue to the summer vacation, with a recess during the week of the annual Fast.

Sect. 2. The schools shall be closed every Saturday, and the following holidays: Washington's Birthday, Memorial Day, and the 17th of June. Teachers may have one day in each term for the purpose of visiting schools after consultation with the Superintendent, and teachers desiring to attend the meetings of the State and County Teachers' Association may dismiss for that purpose.

In case of emergency, the Chairman may suspend the schools for a day, his order to that effect to be first communicated to the Sub-Committees.

Sect. 3. There shall be two sessions of the schools daily, Saturdays excepted, — a morning session beginning at nine o'clock and closing at twelve o'clock, and an afternoon session beginning at two o'clock and closing at half-past four, except from November 1 to February 1, when the after-

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noon session shall commence at half-past one and close at four. The Primary schools shall, however, close at four o'clock, and from November 1 to February 1, at half-past three o'clock; and the teachers of other schools shall have the right to dismiss such of their scholars as have performed their work satisfactorily at the same hours. In very stormy weather no session or a single session may be held, the signal for which shall be given by the Superintendent.

The High school shall have five sessions per week of five and one half hours each, commencing at eight o'clock.

CHAPTER VIII.

TEACHERS.

Section 1. All teachers are required to make themselves acquainted with these regulations, and to see that they are faithfully observed.

Sect. 2. The teacher in charge of the highest grade in each school building shall act as Principal of all the schools therein, exercise a general supervision over the same, and prescribe such rules for the use of yards and out-buildings connected with schoolhouses as shall insure their being kept in a neat and proper condition, and shall examine them as often as may be necessary for this purpose; and they shall be held responsible for cleanliness about the premises, and for the general condition of the schoolhouse and out-buildings.

Sect. 3. Assistant teachers shall, in addition to the instruction of the classes assigned to them, cordially co-operate with the Principals in all efforts for the general welfare of the schools, and perform their duties under the direction of the Principal.

Sect. 4. All the schoolrooms shall be opened, and the

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Principals and Assistants shall be present therein, both morning and afternoon, at least FIFTEEN minutes before the time fixed for the session to begin. The pupils shall be in their seats and the exercises of the school shall commence and close punctually at the prescribed hours. Every pupil entering the schoolroom after the hour of opening, *whether bringing an excuse or not*, shall be considered tardy, and so marked in the register. The bell shall be rung five minutes before the hour of opening.

Sect. 5. The teachers will open their schools by reading a portion of the Bible, and then repeating the Lord's Prayer. Once a week the ten commandments shall be repeated, either by one pupil, or by a class, or by the whole school in concert.

Sect. 6. The teachers of all schools are required to give all their pupils a recess of fifteen minutes in each session.

Sect. 7. No teacher shall, for any cause, be absent from the school under his or her charge without obtaining permission from the Sub-Committee or Superintendent in season for them to provide a substitute. All cases of absence, with the reason of such absence, shall be reported to the Superintendent.

Sect. 8. No teacher shall be allowed to change the hours of keeping school, or to begin or dismiss school at any other time than that appointed by the Committee, without special vote of the Board.

Sect. 9. Teachers shall practise such discipline in their schools as would be exercised by a judicious parent in a family, and shall avoid corporal punishment in all cases where good order can be preserved by milder means; but, when corporal punishment shall be deemed necessary, it may be resorted to, *and a record thereof, with the cause, nature, and amount of punishment, shall be made and kept for examination.*

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Sect. 10. Teachers shall, as far as practicable, exercise a general supervision over their pupils while going to school and returning home.

Sect. 11. For violent opposition or open rebellion, the teacher may dismiss the pupil from school, and shall then immediately inform the parent or guardian of such pupil, and on the same day shall apply to the Sub-Committee or Superintendent for advice and direction.

Sect. 12. When the example of any pupil is very injurious to the welfare of the school, and in all cases where reformation appears hopeless, it shall be the duty of the teacher to report the case fully to the Superintendent, who may at his discretion suspend such pupil from school. But any pupil under this public censure, who shall have expressed to the teacher his sorrow for such misconduct as publicly and as explicitly as the nature of the case may require, shall, with the consent of the Superintendent, be reinstated in school, with all its privileges.

Sect. 13. Pupils are *not* to be required to remain after the prescribed hours of school.

Sect. 14. It shall be the duty of the teachers to send down to a lower class all such pupils as, from any cause, are unable to sustain the average standing of their class; and, when sufficiently prepared for the change, pupils may be promoted to higher classes, but, in either case, only after consultation with the Superintendent.

Sect. 15. The teachers are required to obey faithfully the following statute of the Commonwealth: "It shall be the duty of all instructors of youth to exert their best endeavors to impress on the minds of children and youth committed to their care and instruction the principles of piety and justice, and a sacred regard to truth, love of their country, humanity, and universal benevolence, sobriety, industry, and frugality, chasity, moderation, and temper-

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ance, and those other virtues which are the ornament of human society, and the basis upon which a republican constitution is founded; and it shall be the duty of such instructors to endeavor to lead their pupils, as their ages and capacities will admit, into a clear understanding of the tendency of the above-mentioned virtues, to preserve and perfect a republican constitution, and secure the blessings of liberty as well as to promote their future happiness, and also to point out to them the evil tendency of the opposite vices." (Pub. Stat. chap. 44, sect. 15.)

Sect. 16. As regularity and punctuality of attendance are indispensable to the success of a school, sickness and domestic affliction shall be regarded as the only legitimate causes of absence or tardiness. In every instance of absence or tardiness, a written statement, or personal explanation, shall be required of the parent, master, or guardian on the return of the pupil to school, or at the next session, that the teacher may know whether the cause is legitimate or otherwise; and if not, the pupil shall be subject to discipline.

Sect. 17. Each teacher shall keep a register, in which shall be recorded the names, ages, dates of admission, and places of residence of the pupils. In addition to this register other records shall be kept in which shall be entered the daily absence of the pupils, and such notes of their class exercises as may exhibit a view of their advancement and standing.

Sect. 18. No teacher shall dismiss a pupil before the appointed time for dismissing the school, except in case of sickness, or some pressing emergency, or a written request signed by the parent or guardian of such pupil, and every dismission from any cause shall be recorded in the register and reported to the Committee.

Sect. 19. No person shall be permitted to enter a

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school for the purpose of promoting the sale of any article whatever; nor shall teachers allow notices to be given, advertisements, circulars, or other printed matter to be distributed, or any like interference with the ordinary and regular course of instruction in the school.

Sect. 20. Teachers are especially required to attend to the proper ventilation of their schoolrooms.

Sect. 21. The teachers are required to see that the schoolhouses, and all property belonging to them, under their respective control, are not in any manner defaced or injured by the pupils or other persons; and they shall personally examine the schoolhouses and out-buildings as often as may be necessary, to inform themselves of their condition and report the same to the Committee.

Sect. 22. Teachers are required to see that the doors and windows of their schoolhouses are locked on leaving the premises at night.

Sect. 23. The Principal of each building shall, on the first day of every school month, except September, make a requisition for all text books and supplies needed during the entire month, and present it to the Board at its regular monthly meeting for approval. Such requisition shall also contain a list of all utensils needed by the janitor of the building for the same time.

Sect. 24. It shall be the duty of the teachers to make out an itemized list of all text books and supplies in their respective schoolrooms at the first of July of each year, and hand the same to the Secretary of the Board. The text books shall be divided into four classes: first, new and unused; second, nearly new and in good condition; third, somewhat worn, but still fit for use; fourth, worn out and worthless, which are to be preserved for inspection. They shall also furnish an estimate, based upon the probable

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number of scholars, of the text books and supplies required for the first term of the year next ensuing.

CHAPTER IX.

PUPILS.

Section 1. No child shall be admitted into any of the public schools without a permit; and no child shall be entitled to receive such permit until satisfactory evidence be given that such child has been vaccinated, or otherwise secured against the small-pox.

Permits for admission to the schools may be given by any member of the Committee, or Superintendent, except where the scholar has been expelled for misconduct, in which case the permit shall be given by the Superintendent, with the approval of the Board.

Sect. 2. Every pupil shall be required to attend school as constantly as possible, and, in case of tardiness or absence, to furnish to the teacher satisfactory evidence that such tardiness or absence was necessary. Prompt obedience to the teacher is required from every pupil.

Sect. 3. Whenever any pupil has been absent from school, it shall be the duty of the teacher to give immediate notice to the parents of such pupil, and, after an absence of four successive days, the pupil shall be suspended from school, to be again admitted only upon a written permit signed by the special Committee or Superintendent, unless it be known to the teacher that such absence was caused by sickness. In keeping the record of absences, children suspended from school shall not be reckoned after the expiration of the four days. All other absences shall be recorded and reported.

Sect. 4. No pupil shall leave the school grounds during recess.

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Sect. 5. When the schools are dismissed, the teachers will see that the pupils depart immediately from the vicinity of the schoolhouses, and that they are not permitted to use the grounds about the schoolhouses for a play-ground at any time, except during recess.

Sect. 6. Teachers shall require scholars to pay proper attention to personal cleanliness.

Sect. 7. No pupil shall be admitted to the privileges of one school who has been expelled from another, except by a vote of the Committee.

Sect. 8. No pupil shall be permitted to withdraw from any examination in the school to which he or she may belong, except for special reasons satisfactory to the Superintendent; and should a pupil be absent without such reasons, he or she shall not be allowed to take his or her place in the class the next term, nor be promoted, if such examination is at the end of the year, except by vote of the Board.

Sect. 9. Any pupil who is guilty of marking, cutting, defacing, or in any way injuring any of the schoolhouses or the out-buildings, or the trees belonging to them, shall repair the same, or be amenable to the law.

Sect. 10. All pupils are strictly forbidden to climb on any tree, fence, railing, ladder, &c., about the schoolhouse, or to leave whittlings or other rubbish in the play-ground, or to throw stones, snow-balls, or other missiles about the neighborhood of the schoolhouse, or to use any profane or indelicate language.

Sect. 11. Any pupil misappropriating, injuring, or destroying any of the text books or supplies loaned him or her by the town, shall subject his or her parents or guardian to the payment for the article so misappropriated, injured, or destroyed.

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CHAPTER X.

JANITORS.

Section 1. The duties of each janitor of the different schoolhouses shall be as follows: to sweep and carefully dust all the rooms twice every week, and keep the basement clean and in good order at all times; to clean the house, washing the floors and windows thoroughly three times each year, viz., in August, December, and April; to wash and clean the water-closets as often as necessary; to shovel the snow and keep the paths open in winter; to keep the gates, doors, and windows closed and locked when the school is not in session; to report forthwith to the teacher and Special Committee any injuries done to the schoolhouse, out-buildings, trees, or fences; to give notice to the Principal of the building, on the first of every month, of all utensils needed in the building; to kindle the fires, sift the ashes, burn the cinders; to take the general care and superintendence of the schoolhouse and grounds to the satisfaction of the Committee. No extra payment shall be allowed for any of the above duties.

The janitor of the Committee's rooms shall also be the sole custodian of all "Text Books and Supplies." He shall receive in charge all materials ordered by the Secretary of the Board, fill all requisitions on the same that have been properly approved, and render a true account of such receipts and disbursements to the Secretary whenever required.

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REPORT

OF THE

TRUSTEES OF OAK GROVE CEMETERY.

Hon. SAMUEL C. LAWRENCE,
Mayor of the City of Medford.

Sir, — The trustees of Oak Grove, Cross, and Salem street cemeteries herewith submit their annual report.

During the year ending December 31, 1892, there were 124 interments made in Oak Grove cemetery, 5 in Cross, and 1 in Salem-street cemetery. There were 6 bodies removed from other cemeteries and placed for their final resting-place in our beautiful Oak Grove.

There have been 30 lots sold during the year, 7 of which were to non-residents, each of whom paid 33⅓ per cent more for the lot than is charged to residents, as per vote of trustees passed May 29, 1882.

There are now prepared and ready for sale 65 large and 15 small lots, and 400 single graves.

The rules and regulations of the trustees provide that "the trustees shall deposit in the Medford Savings Bank or some other institution the sums received of the town treasurer for the income of the perpetual care fund, to be drawn therefrom as may be needed to pay bills incurred for said care."

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The interest has been drawn and deposited, as provided for the above rule, this year as usual, and on the first of January there was to the credit of this department, for perpetual care interest, in the bank, $2836.68. This amount is in three books, *i.e.*, $1485.68, $1000.00, $351.00.

The clerk has collected during the year ending December 31, 1892, the amount of $871.25 which he paid over to the chairman, taking his receipt therefor; the chairman has had paid to him, in addition to the above amount, the sum of $233.00, making a total of $1104.25, which he has paid into the treasury, taking the treasurer's receipts for same. In addition to the above showing, the clerk's books show that he has settled an account of $17.50 by passing receipts, the party having a just claim against the trustees for a like amount.

The account stands as follows: —

OAK GROVE CEMETERY.

Appropriation	$1,500 00
Received from care lots, extra work, &c.	1,104 25
Received from sale of lots	3,269 00
Received from sale of single graves	306 00
	$6,179 25
Amount expended for labor, plants, &c.	5,623 01
Balance unexpended	$556 24

SALEM STREET CEMETERY.

Appropriation	$100 00
Amount expended	33 00
Balance unexpended	$67 00

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CROSS STREET CEMETERY.

Appropriation	$100 00
Amount expended	45 25
Balance unexpended	$54 75

All of which is herewith submitted.

JOHN P. PERRY.
JAMES BEAN.
R. H. GRACE.
JOHN HUTCHINS.
ASA LAW.

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REPORT

OF THE

TRUSTEES OF THE PUBLIC LIBRARY.

Hon. SAMUEL C. LAWRENCE,

Mayor of the City of Medford:

The work of the library has been successfully prosecuted during the past year under the charge of the efficient librarian and her assistants, and it is believed that every effort has been made to meet the reasonable demands of the public, and to make the library subservient to the higher wants of our people as an adjunct to our educational system.

From the establishment of the library in 1856, its interests have been carefully fostered by the town. Annual appropriations have been made in its behalf, and, although a considerable part of them have been necessarily absorbed in running expenses, the collection of books has had a steady and healthy growth. Since the removal of the library to the present building, in 1875, the number of books has doubled, and the collection now contains more than fourteen thousand volumes. This includes a reference library, which has been very carefully selected, and which has been pronounced by competent authorities one of the best in the state. Nearly 300,000 volumes have been issued from the library during the last ten years, and the influence which the diffusion of so much good literature has had upon this community cannot be easily estimated.

The expenses of the library necessarily grow with the growth of our population, and the corresponding increase

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in the demand for books. The library is now open every afternoon and evening, and this entails a large amount of work upon the attendants, whose number must from time to time be increased. The cost of salaries, and of heating and lighting the building, are formidable items in our expenditures. Further than this, there is a constant wear upon the books, and they must be replaced or rebound; and the expense arising from this source increases, of course, with their greater use. Owing to the falling off of the receipts from the dog tax, which have for many years formed a part of the library appropriation, and to causes which can be easily understood from the statement we have just made, we were compelled to ask for a supplemental appropriation from the town at the November meeting. The money has been of great service in meeting deficiencies in some of the literary departments of the library.

We refer to the report of the librarian, Miss M. E. Sargent, for details touching the condition and management of the library, and the trustees avail themselves of this opportunity of acknowledging their indebtedness to her for many suggestions which have greatly promoted the working capacity of the library, and its usefulness to the public.

REPORT OF THE LIBRARIAN.

To the Trustees of the Medford Public Library.

Gentlemen, — In presenting my second annual report, I have to notice not only a slight increase in the circulation of books for home use, but a great gain in the more important reference work of the library. With the pupils of the High school this work has been especially encouraging;

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and it seems very necessary to have the library so thoroughly equipped with books on all subjects that no one can fail to find the information needed. The calls for books on scientific subjects have been many. The average daily circulation has been 135.73, and the total number of books loaned 41,670; the largest monthly circulation, 4387; the number of cards issued to new applicants, 652. We are again indebted to the editor of the "Medford Mercury" for bringing before the public our lists of additions for the year. Five lists of the new books, one list of the works in the library relating to Washington Irving, one upon "The Discovery of America," and one upon Spain were published. The additions to the library have been in the following ratio: History, 72; description and travel, 56; biography, 68; literature, 89; science, 40; fine arts, 18; religion, 7; political economy, 9; miscellaneous, 31; bound magazines, 103; fiction, 202; French books, 35; donations, 86. Of the books added by purchase, among the most important are 92 volumes of "Littell's Living Age," these with the volumes previously added making a complete set of that very valuable periodical; a copy of "Biblia," illustrated edition; Post's "Great Cathedrals of the World;" Stoddard's "Glimpses of the World;" and the later volumes of Leslie Stephens' "National Biography." Some of the most important donations are a set of bound volumes of "Harper's Magazine," complete to 1891, the very generous gift of Mrs. S. R. Ranney; through Mr. Cutter of the Athenæum Library, a copy of Captain Lovewell's expeditions; from Miss Helen Porter, Eber's "Egypt," finely illustrated; volumes of "Atlantic Monthly" and "St. Nicholas," from Mrs. W. C. Haskins; from D. Lothrop, "American Quarterly Review," "North American Review," "Forum," &c. Are there not others who can send sets or parts of sets of periodicals which we

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lack to make our own complete, and so enable us to give more efficient help than is now possible?

In response to a desire expressed by Mr. Dame of the High school, 43 volumes of the "Classic Series" were purchased, to be distributed by him to the pupils to read in connection with the studies in ancient history and literature. It is impossible in so short a time to speak of results, but we feel assured it will prove that it has been money wisely expended. Sixty-two volumes selected by the teachers have been sent to the school; these books include works of standard authors, Scott, James, Thackeray, Dickens, and others, which are loaned to the pupils, but are subject to a recall by the librarian if needed by other patrons of the library. "Much reading of good books has a refining influence upon the mind which will inevitably affect the whole life. This refining influence is intangible, it cannot be defined." When it is remembered that these selected works are often read by more than one member of a family, the value of these co-operative measures on the part of the library and the schools must be apparent. The requisite funds only are necessary to carry out your plan to make these measures more effective and comprehensive than they are at present. In this same direction was the offer by the library of a prize to the pupils of Mr. Maynard's classes in Natural History, for the best essay on their summer work. Though fewer than was anticipated took part in the competition, it was felt to be a right step, the papers being very creditable.

The work of classification has progressed but slowly, owing to the fact that so much of the librarian's time has necessarily been spent in reference work and at the delivery desk on account of the increased circulation and the numerous calls for assistance. I am happy to report the same cheerful zeal and conscientious work as last year on

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the part of the library assistants, notwithstanding the increased work. The arrangement of the books of fiction alphabetically by authors, according to Mr. Cutter's plan, will be completed this year.

According to the request of a committee of the World's Columbian Exposition, photographs of the library, reading room, and delivery desk are to be sent to Chicago for the comparative library exhibit. Appended to this report will be found a list of donations, also a list of the periodicals to be found in the reading room.

Respectfully submitted,

M. E. SARGENT,
Librarian.

The following statistics are presented, showing the accessions to the library during the past year, the circulation, &c. : —

Number of books in the library, January 1, 1892	13,414
Number of books purchased in 1892 . .	730
Number of books donated in 1892 . . .	85
	14,229
Number of books worn out	22
Number of books in the library, January 1, 1893	14,207
Number of books issued during the year . .	41,670

LIST OF PERIODICALS IN READING ROOM.

Arena.
Art Amateur.
Art Interchange.
Atlantic.
Blackwood.
Lippincott.
Littell's Living Age.
London Illustrated News.
Medford Mercury.
New York Nation.

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Century.
Congressional Record (donated).
Contemporary Review.
Cornhill.
Cosmopolitan.
Critic.
Current Literature.
Decorator and Furnisher.
Edinburgh Review.
Engineering Record.
Fornightly Review.
Forum.
Green Bag (donated).
Harper's Monthly.
Harper's Weekly.
Harper's Young People.
Johns Hopkins University Studies.
Library Journal.
Life.
New England Magazine.
Nineteenth Century.
North American Review.
Patent Office Gazette (donated).
Popular Science Monthly.
Publishers' Weekly.
Quarterly Review.
Review of Reviews.
Revue des Deux Mondes.
Saint Nicholas.
Science.
Scientific American.
Scribner.
Season.
Somerville Journal (donated).
Spectator.
Tuftonian (donated).
Westminster Review.
Youth's Companion.

DONATIONS TO MEDFORD PUBLIC LIBRARY, 1892.

	Books.	Pamphlets.	Periodicals.	
			Vols.	Nos.
Adams, B. N.	1			
Appleton, F. H.	1			
Bamburgh, W. C.	1			
Batchelder, Miss Abbie			2	
Batchelder, Miss F. E.	7			
Batchelder, Mrs.			14	2
Berry, J. M.		2		
Boston Book Company				4

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Brooklyn Library		1		
Chicago Public Library		1		
Cincinnati Public Library		1		
Cushing, L. F. W.	1			
Cutler, Mrs. C. B.	1			
Cutter, C. A.	1			
Dean, J. W.	1			
DeLong, Rev. H. C.				
Fall River Public Library		1		
Fay, Miss, Boston	1			
Friend			4	90
Harvard College	1	1		
Harris, Miss Amy, Boston	1			
Haskins, Mrs. W. C.			16	49
Hervey, James A.	2			
Hunt, Mrs. L.	2			
Johnson, J. L.		1		
Lancaster Public Library		1		
Lothrop, D.	22	99	17	25
Lynn Public Library		1		
Mass. State Library	2	2		
Mass. Sec. of Commonwealth	7	1		
Mass. Charitable Mech. Asso.	1			
Mercantile Library, St. Louis		1		
Meteorological Society, N. Y.		1		
Middlesex Mechs. Asso., Lowell	16			
Morse Institute, Natick		1		
North Adams, Public Library		1		
Park, Mrs. J. C.	1			
Porter, Miss Helen	2			
Pratt Institute, Brooklyn		1		
Ranney, Mrs. S. R.			84	
Salem Public Library		1		12
Scranton Public Library		1		

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Sunset Club, Chicago		1		
Tufts College		2		
U.S. Bureau of Education		7		
U.S. Department of Agriculture		1		
U.S. Department of State	1	2		
U.S. Fish Commission	1			
U.S. Smithsonian Institution	1	2		
Volta Bureau, Washington, D.C.		1		
Winchester Public Library	1			
Witt, Miss	8			
Woburn, City of	1			
Woodbury, C. J.		1		
Woman Suffrage Association		1		
	85	137	137	182

We submit the financial statement for the year:

RECEIPTS.

Town appropriation for the library	$3,300 00
Money received from the dog tax of 1891	931 58
Income from the Tufts fund	30 00
Income from the Osgood fund	120 57
	$4,382 15

EXPENDITURES.

Books	$957 42
Librarian's salary	1,000 00
Assistant librarians' salaries	616 00
Extra assistance	109 92
Gas, $167.58; electricity, $79.53	247 11
Ice, $8; water, $16	24 00
Janitor and care of grounds	131 00
Furniture, $102.45; repairs, $91.48	193 93

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Printing, $109.88; expressage, $16.10	$125 98
Rebinding books, $286.77; shelving, $49.90	336 67
Postal cards, $17; fuel, $268.95	285 95
Typewriter, $50; advertising, $12	62 00
Sundries, $36.17; stationery, $33.55	69 72
Delivery of books at West Medford, $84; Glenwood, $43; Wellington, $47; Hillside, $46.50	220 50
	$4,381 20
Balance unexpended February 1, 1893	$0 95

The librarian has received the following sums: —

Cash unexpended February 1, 1892	$1 67
Cash for lost books	4 02
Cash for binding books	1 25
Cash for catalogues	5 75
Fines	97 77
Total	$110 46

The expenditures have been as follows: —

Cleaning, $86.06; incidentals, $5.11; messenger, $2.80; expressage, $2.75; postage, $5.35; books, $6.65	108 72
Balance unexpended	$1 74

The Trustees recommend an appropriation of $3500 to meet the expenses of the library the ensuing year.

Respectfully submitted,

SAMUEL C. LAWRENCE,
HENRY C. DELONG,
JAMES A. HERVEY,
Trustees.

MEDFORD, February 1, 1893.

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REPORT

OF THE

CITY PHYSICIAN.

Hon. SAMUEL C. LAWRENCE,
Mayor of the City of Medford.

Sir, — The City Physician respectfully submits the following report: —

Number of patients visited	81
Number of visits made	635

DISEASES FOR WHICH PATIENTS WERE TREATED.

Abscess, anæmia, asthma, bronchitis (acute and chronic), cholera infantum, confinement, constipation, colic, cystitis, debility, eczema, enteritis, fractures of leg, fracture of clavicle, hysteria, iritis, nephritis, phthisis, pneumonia, rheumatism (acute and chronic), syphilis, valvular disease of heart, varicose ulcers, scarlet fever, tonsilitis.

Number of vaccinations, 8.

Respectfully,
N. F. CHANDLER.

MEDFORD, March 1, 1893.

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REPORT

OF THE

BOARD OF ASSESSORS.

MEDFORD, December 31, 1892.

Hon. SAMUEL C. LAWRENCE,
Mayor of the City of Medford.

Sir, — The Board of Assessors respectfully submit the following report: —

Total valuation May 1, 1892		$11,241,925 00
State tax	$8,890 00	
State tax, sewer	1,207 27	
County tax	9,925 91	
Town tax	152,960 59	
Total		$172,983 77

Total amount of poll taxes	$1,616 00	
Total amount real estate, resident	108,431 46	
Total amount personal, resident	32,136 26	
Total amount real estate, non-resident	24,807 34	
Total amount personal, non-resident	992 71	
Total		$172,983 77

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Rate		$14 80
Number of persons assessed on property, resident .	1,677	
Number of persons assessed on property, non-resident	631	
All others, resident . .	76	
All others, non-resident .	35	
Number of persons assessed a poll tax only . .	2,350	
Total number assessed .		4,769
Number of horses assessed .		726
Number of cows assessed .		373
Number of dwelling houses .		2,400
Number of acres of land .		4,654

The following taxes were added: —

Oct. 19.	9 polls . .	$18 00	
Oct. 27.	15 polls . .	30 00	
Nov. 15.	65 polls . .	130 00	
Dec. 15.	Personal . .	170 16	
Dec. 15.	Real . . .	196 84	
			$545 00

Total amount taxes committed to the Collector for collection $173,528 77

The expenses incurred the past year by the Board are as follows: —

"Medford Mercury," printing placards and schedules	$19 25
John H. Hooper, abstracts of deeds . .	110 00
"Medford Mercury," advertising . . .	10 00
G. H. Duncklee, carriage hire . . .	39 00

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G. H. Duncklee, carriage hire	$3 00
Charles H. Day, carriage hire	18 00
Ira W. Hamlin, extra services on precinct work	66 66
Joseph E. Ober, extra services on precinct work	66 67
Jas. S. Sturtevant, extra services on precinct work	66 67
Ira W. Hamlin, copying valuation book for state	50 00
Jas. S. Sturtevant, copying valuation book for state	50 00
Joseph E. Ober, copying valuation book for state	50 00
John H. Hooper, making plans	10 00
George E. Crosby, printing precinct books	275 00
Joseph N. Gibbs, stationery	2 11
Aaron R. Gay & Co., books and stationery	12 80
Elisha Tainter, expressing	90
Chase's Medford Express, expressing	65
Total	$850 71

Appropriation	$850 00	
Amount expended in excess of appropriation	71	
	$850 71	

IRA W. HAMLIN,
JOSEPH E. OBER,
JAMES S. STURTEVANT,
Assessors of Medford.

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COLLECTOR'S REPORT.

CITY HALL, MEDFORD.

Hon. SAMUEL C. LAWRENCE,
Mayor of the City of Medford.

Sir, — I respectfully submit the following report: —

TAXES OF 1890.

Uncollected February 1, 1892	$7,058 67	
3 suspended polls, collected	6 00	
Abated since February 1, 1892		$315 40
Paid treasurer		6,739 33
Error in footing assessors' list		9 94
	$7,064 67	$7,064 67

TAXES OF 1891.

Uncollected February 1, 1892	$24,644 10	
Reassessed since February 1, 1892	94 90	
Abated since February 1, 1892		$1,009 47
Paid treasurer		16,155 97
Uncollected February 1, 1893		7,573 56
	$24,739 00	$24,739 00

TAXES OF 1892.

State tax	$8,890 00
Metropolitan sewer tax	1,207 27
County tax	9,925 91
Town tax	152,960 59

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Added taxes	$545 00	
Reassessed taxes	625 30	
Abatements to February 1, 1893		$1,042 36
Cash paid treasurer		144,179 38
Uncollected February 1, 1893		28,932 33
	$174,154 07	$174,154 07

INTEREST ACCOUNT.

Received on taxes of 1890, since February 1, 1892	$730 58	
Received on taxes of 1891, since February 1, 1892	545 46	
Received on taxes of 1892,	118 72	
Paid treasurer		$1,394 76
	$1,394 76	$1,394 76

COSTS AND FEES COLLECTED.

On taxes of 1890	$37 70	
On taxes of 1891	201 10	
Paid treasurer		$238 80
	$238 80	$238 80

The uncollected taxes February 1, 1893, are as follows: —

Taxes of 1891	$7,573 56
Taxes of 1892	28,932 33
	$36,505 89

Respectfully submitted,

EDWARD W. HAYES,
Collector.

MEDFORD, February 1, 1893.

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REPORT

OF THE

CITY TREASURER.

Hon. SAMUEL C. LAWRENCE,
Mayor of the City of Medford.

Sir. — I herewith submit my annual report for the year ending February 1, 1893 :

Cash in treasury February 1, 1892	$1,906 46
Total cash receipts for the year	318,632 11
	$320,538 57

Total disbursements for the year	$316,252 25
Cash in treasury February 1, 1893	4,286 32
	$320,538 57

Cash in treasury February 1, 1892, on account of Medford Water Works	$42,977 22
Total receipts for the year	62,716 37
	$105,693 59

Total disbursements for the year	$78,398 58
Cash in treasury February 1, 1893	27,295 01
	$105,693 59

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Date.	To whom payable.	Due.	Rate.	Amount.
	Secomb Fund	Perpetual	6 per cent	$5,800 00
	Hall Church Fund	Perpetual	6 "	5,000 00
	Simonds Fund	Perpetual	6 "	1,300 00
	Perpetual Care Fund	Perpetual	6 "	12,857 50
	Osgood Fund	Perpetual	6 "	2,009 42
	Tufts Fund	Perpetual	6 "	500 00
Dec. 30, 1892	Commonwealth of Massachusetts (anticipation of taxes)	April 30, 1893	4½ "	~~10,000 00~~
June 5, 1889	Commonwealth of Massachusetts	June 5, 1893	3½ "	~~11,350 00~~
Aug. 23, 1890	Commonwealth of Massachusetts	Aug. 23, 1893	3½ "	~~4,000 00~~
Oct. 28, 1888	Dustin D. Wright	Oct. 10, 1893	6 "	~~11,000 00~~
Jan. 27, 1893	Commonwealth of Massachusetts (water works)	Jan. 27, 1894	4 "	~~20,000 00~~
May 9, 1874	Medford Savings Bank	May 9, 1894	7 "	10,000 00
July 1, 1874	St. Paul's R.A. Chapter	July 1, 1894	7 "	10,000 00
July 1, 1874	Medford water bonds	July 1, 1894	6 "	50,000 00
Aug. 23, 1890	Commonwealth of Massachusetts	Aug. 23, 1894	3½ "	4,000 00
June 11, 1890	Commonwealth of Massachusetts	June 11, 1895	3½ "	13,000 00
Aug. 23, 1890	Commonwealth of Massachusetts	Aug. 23, 1895	3½ "	5,000 00
Jan. 1, 1891	Brewster, Cobb & Estabrook	July 1, 1896	4 "	13,000 00
Nov. 22, 1892	Medford Savings Bank	Nov. 22, 1897	4 "	12,000 00
Dec. 1, 1890	Boston Commandery Knights Templars	Dec. 1, 1897	4 "	5,000 00
Dec. 6, 1892	Medford Savings Banks	Dec. 6, 1897	4 "	8,000 00
July 1, 1890	Medford water bonds	July 1, 1900	4 "	75,000 00
July 1, 1890	Medford water bonds	July 1, 1910	4 "	125,000 00

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Recapitulation of City Debt.

Permanent trust funds	$27,466 92
Note in anticipation of taxes	10,000 00
City debt	126,350 00
Medford water bonds	250,000 00
	$413,816 92

PARKER R. LITCHFIELD,
Treasurer.

Medford, February 1, 1893.

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TRIAL BALANCE.

P. R. LITCHFIELD . . . . *Treasurer.*

FEBRUARY 1, 1893.	DR.	CR.
Almshouse repairs		$45 58
Printing town reports		87 31
Evening schools		1 14
Water works construction	$186 93	
Water works, Boston avenue		863 45
Abated taxes	10 36	
Town grant, &c.		152,960 59
Perpetual debt		27,466 92
Town debt		121,350 00
Printing committee reports		12 00
Land and schoolhouse East		2,162 30
Assessors' appropriation	71	
Wyman street	14 95	
Highways	91 22	
Public schools	4 81	
Miscellaneous accounts		8 07
Almshouse		03
Fire department		19 08
Appropriations	219,706 22	
Police department		19 34
Public commons		204 97
Insurance		177 99
Outside relief		2,306 41
Ringing bells		17 00
Salaries and fees		268 85
Public library		95
Maple avenue		11 03
James schoolhouse lot		33 80
Soldiers' aid		342 88
Street lamps		358 80
Armories		114 64
State aid		517 00
Telephone	41 87	

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Unpaid bills		$0 60
Voting precincts and election expenses	$1,121 60	
Shade trees		80 15
Culverts, High and Main streets	108 68	
Text books and supplies		10 86
Fire in woods	168 94	
Land south of Tufts schoolhouse lot	53 00	
Cross-street cemetery		54 75
Salem-street cemetery		67 00
Gravelly creek		10,850 57
Collection of ashes	257 50	
Notes		10,000 00
Culvert, Warren street		115 12
Sidewalks and edgestones		150 96
Interest	353 65	
Chester avenue	21 70	
Janitor, town hall		115 06
Edward W. Hayes	36,505 89	
Town hall and Swan house	186 55	
Weir bridge		2,381 48
Boston avenue	3 22	
Boston and Harvard avenue drain		645 49
Middlesex-avenue bridge	1,049 01	
Bridges		150 32
Fire-alarm boxes, precinct 5		262 61
Culvert, Forest street		1 50
Culvert, Ash street		3 07
Care of trees	1 02	
Cradock schoolhouse repairs		31
Cash	4,286 32	
Perpetual care fund		12,857 50
Oak Grove cemetery		556 24
Moving city stables	275 00	
Lapham street		31 85
Amaranth avenue		748 06
Alteration town hall	122 23	
Board of health		17 88
Governor's avenue		1,750 00
Miscellaneous credits	88,328 15	
Arlington street		600 00
	$351,850 52	$351,850 52

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AUDITOR'S REPORT.

Hon SAMUEL C. LAWRENCE,
Mayor of the City of Medford.

Sir, — I submit herewith a statement of the cash receipts for the past year as taken from the Treasurer's cash books, a tabular statement of the municipal expenditure for the same period, together with the expenditure in detail against each appropriation, compiled from the original vouchers now on file. Also the tax list, taken from the Assessors' books.

Cash balance February 1, 1892 (p. 303, last year's report)	$44,883 68
Total receipts for year ending January 31, 1893	373,001 22
	$417,884 90
Total expenditure for year ending January 31, 1893	386,303 57
Balance February 1, 1893 . . .	$31,581 33
There was on deposit at the Howard National Bank of Boston, at the close of business, February 28, 1893	$30,982 38
Deduct amount of outstanding checks . .	728 30
And the true balance in the bank is . .	$30,254 08
Cash in the treasury on the same date . .	1,327 25
	$31,581 33

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The certificate of the president of the Howard National Bank is on file with the other vouchers.

All cash transactions (except the payment of the labor pay-rolls) between the end of the municipal year (January 31, 1893) and the above date (February 28, 1893) entered into and are included in the work of the past year.

The books of the clerk of the Water Board and of the Collector of Taxes were examined to January 1, 1893, by the Board of Town Auditors, and they appear to be correct.

On January 3, the books of the Trustees of Oak Grove cemetery were examined.

Total receipts for care, extra work, &c.		$888 75
Paid John P. Perry (chairman) .	$871 25	
Mr. Nichols	17 50	
		$888 75

Total amount due for care, extra work, &c.	$1,131 50

This amount was afterwards changed so that on January 28 the total for care, extra work, &c., was as follows: —

Charges (supposed to be previous to 1889) .	$228 00
1889 charges	159 75
1890 "	104 75
1891 "	103 25
1892 charges (including $240 for burials) .	700 00
Total	$1,295 75

Respectfully submitted,

GEORGE D. CUMMINGS,
City Auditor.

MEDFORD, March 29, 1893.

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RECEIPTS

FROM JANUARY 31, 1892, TO FEBRUARY 1, 1893.

Cash in treasury February 1, 1892 (see p. 303 last year's report):		
To the credit of the town	$1,906 46	
To the credit of the water board	32,409 62	
To the credit of water storage account	4,667 60	
To the credit of bond account	5,900 00	
Received from E. W. Hayes, taxes of 1890		$6,739 17
taxes of 1891		16,155 97
taxes of 1892		144,179 38
Interest on taxes of 1890		730 58
Interest on taxes of 1891		545 46
Interest on taxes of 1892		118 72
Costs 1890		37 86
Costs 1891		201 10
From sale of lots in Oak Grove cemetery:		
Amount credited to perpetual care fund		$925 00
Amount credited to Oak Grove cemetery		3,257 00
Amount credited to the town		745 00
Proceeds of single graves		318 00
Care and extra work at Oak Grove		1,104 25
From Commonwealth of Massachusetts:		
Corporation tax		$25,596 85
Bank tax		3,623 41
Military aid		55 00
State aid		1,406 00
Foreign ships		1,075 77
Rent of armories		250 00
State paupers, — temporary support		132 71
Aid rendered sundry parties		89 38

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Loan payable November 16, 1892	$25,000 00
Loan payable December 1, 1892	25,000 00
Loan payable 4 months	10,000 00
Loan payable January 27, 1894	20,000 00
From Medford Savings Bank:	
Loan, 3 months	$10,000 00
Loan, 3 months	10,000 00
Loan, 5 years	12,000 00
Loan, 5 years	8,000 00
From licenses:	
D. N. Howard, sixth class	$1 00
Amasa Beach, sixth class	1 00
E. S. Crawley, sixth class	1 00
M. R. Dalgleish, intelligence office	1 00
Kate M. Fenton, intelligence office	1 00
J. R. Merrow, billiard room	2 00
Job Cushing, billiard room	2 00
G. M. Keene, auctioneer	2 00
Stetson & Dwyer, auctioneers	2 00
From sundry parties:	
City of Malden, setting monuments by highways	$10 00
Joseph N. Gibbs, filling	45 00
A. Mather, block from Chester avenue	1 00
New England Telegraph & Telephone Co., advertising for hearing	3 00
North Woburn Street Railroad Co., two advertisements	4 00
J. F. Loomer, elm block	50
A. B. Evans, filling	2 00
John Skaling, filling	30 75
William N. Tyler, court fees	519 87
John M. Fisk, fines, from House of Correction	51 25

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James Tryon, board E. L. Tryon in hospital	$58 96
Highway Department, sale of horse	25 00
N. F. Chandler, rent 1 year to December 16, 1892	400 00
Estate of Elizabeth Adams	23 00
Andrew Curtin	76 15
McClintock & Woodfall, coal	7 58
County Treasurer, dog tax, 92 per cent on $1408.20	1,295 54
County of Middlesex, award on Boston avenue	500 00
Samuel Nicholson, block	25
Horace D. Hadley, cutting down tree	4 00
Estate of Gilman Page, release tax title	46 10
Walter L. Hall, Swan house	450 00
A. C. Symmes, collected for watering streets	238 50
Medford Savings Bank, income Bradbury fund	454 58
Howard National Bank, interest on deposits 1 year to February 1, 1893	627 58
R. B. Newcomb, sales from almshouse	256 00
National Construction Co., crushed stone	227 42
National Construction Co., for work by Highway Department	150 00
City of Gloucester, aid to C. W. Richardson	3 40
City of Malden, aid to Mrs. William Kennelly	398 27
City of Malden, aid to paupers	66 70
City of Somerville, aid to Mrs. A. J. Plant	436 51
City of Boston, aid to S. P. Miles and Mrs. Seaver	55 69
City of Cambridge, aid	72 75
City of Boston, aid to M. A. Merson and J. A. Cronan	224 35
City of Gloucester, aid to A. Sanford	28 00
City of Newburyport, aid to Jere Lynch	19 30
City of Cambridge, for outside relief	42 45

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City of Boston, for outside relief	$289 98
City of Boston, board W. N. Wheeler	15 00
Town of Lexington, aid to Susan A. Goodrich	289 44
Town of Randolph, aid to A. F. Cross	6 68
Town of Winchester, aid to Sarah M. Harris	170 70
Town of Melrose, aid to J. A. Dowd	10 80
Town of Chatham, aid to James Wood	79 23
Town of Milford, aid to Hannah Barton	6 25
City of Somerville, one half expense on Middlesex-avenue bridge for 1891	604 29
Interest on Osgood fund	120 57
Interest on Tufts fund	30 00
George W. W. Saville, taxes	410 81
John Bacon, perpetual care fund	50 00
Bailey T. Mills, perpetual care fund	50 00
Heirs of Jacob Brooks, perpetual care fund	50 00
Rent of town hall	19 00
Amount received for water	32,159 89
Amount received from service	1,166 22
Amount received for rents	1,043 00

From sundry persons, for one half cost of sidewalk:

Mrs. John S. Hayes	$33 83
Henry Dunster	25 59
Mrs. Mary F. Johnson	57 83
George W. W. Saville	53 85
William G. Clark	24 55
Mrs. M. H. Blanchard	12 59
Mrs. J. E. Abbott	12 59
D. J. Melville	36 89
William Firth	34 73
Thomas B. Dill	28 37
S. T. Brooks	16 20

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C. S. Jacobs	$14 02
Richard H. Lufkin	36 51
Henry A. Earsey	28 13
Charles A. Hearsey	54 82
E. G. Morse	40 36
William Smith	53 93
A. P. LaChapelle	20 73
Henry B. Jacobs	14 23
George F. Wentworth	56 94
George E. Turner	73 15
Boston & Maine Railroad	89 15
George E. Clark	33 42
J. M. Usher	99 25
J. N. Gibbs	15 00
Edward R. Brown	83 82
Charles F. Kingsbury	134 41
Mary E. Bradford	28 33
Everlyn Fisher	15 58
Frank W. Hern	33 86
Boston & Maine Railroad	11 69

From sundry accounts for material furnished and services rendered by Highway Department:

Sidewalks and edgestones	$519 00
Lapham street	130 00
Drainage Boston and Harvard avenues	83 50
Town hall	52 32
Middlesex-avenue bridge	73 13
Ash-street culvert	17 00
Gravelly creek	125 00
	$417,884 90

Net receipts, exclusive of services rendered by Highway Department for the other departments $372,001 27

Digitized by the Medford Historical Society and Museum

TABULAR STATEMENT

Of Expenditures against Appropriations and other Available Funds for the Year ending January 31, 1893.

		Appropriations and other available funds.	Amounts paid by Treasurer.	Unexpended balance.	Excess of appropriation.
Abated taxes			$10 36		$10 36
Almshouse		$3,000 00	2,999,97	$0 03	
Almshouse repairs		800 00	754 42	45 58	
Armory	$500 00	750 00	635 36	114 64	
(received from state)	250 00				
Arlington street		600 00		600 00	
Ash street culvert		50 00	46 93	3 07	
Ashes, collection of		1,500 00	1,757 50		257 50
Assessors' expenses		850 00	850 71		71
Amaranth avenue		1,000 00	251 94	748 06	
Alteration of Town Hall		2,000 00	2,122 23		122 23
Board of health		2,000 00	1,982 12	17 88	
Boston avenue		700 00	703 22		3 22
Boston avenue, land damages		1,000 00	1,000 00		
Chester avenue		73 44	95 14		21 70
Care of trees		1,000 00	1,001 02		1 02
Cemetery, Cross street		100 00	45 25	54 75	
Cemetery, Salem street		100 00	33 00	67 00	
Cemetery, Oak Grove	1,500 00	6,179 25	5,623 01	556 24	
(sale of lots, &c.)	4,679 25				
Decorations and care of soldiers' graves		300 00	300 00		
Drainage, Boston and Harvard avenues		2,800 00	2,154 51	645 49	
Evening schools		331 70	330 56	1 14	
Fire department	10,000 00	10,238 50	10,219 42	19 08	
(amount received for watering streets)	238 50				

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Fires in the woods		150 00	318 94		168 94
Forest-street culvert		150 00	148 50	1 50	
Fencing and grading James schoolhouse lot		33 80		33 80	
Fire-alarm boxes		500 00	237 39	262 61	
Governor's avenue		3,500 00	1,750 00	1,750 00	
Gravelly creek		11,550 00	699 43	10,850 57	
Highways	15,000 00				
(for labor, &c., performed elsewhere)	1,227 28	16,227 28	16,318 50		91 22
Hydrants and standpipes		3,000 00	3,000 00		
Interest		7,000 00	7,353 65		353 65
Insurance		800 00	622 01	177 99	
Janitor of Town Hall		500 00	384 94	115 06	
Land south side Tufts schoolhouse		290 00	343 00		53 00
Land and schoolhouse (east)		2,162 30		2,162 30	
Land for city stables		2,500 00	2,500 00		
Lapham street		400 00	368 15	31 85	
Military instruction		150 00	150 00		
Moving city stables		800 00	1,075 00		275 00
Main street culvert		600 00	708 68		108 68
Miscellaneous account		2,500 00	2,491 93	8 07	
Maple avenue		355 83	344 80	11 03	
Middlesex avenue bridge	1,200 00				
(received from Somerville)	604 29	1,804 29	755 28	1,049 01	
Moderator, March 14, October 16, November 10		120 00	120 00		
Natural History school		300 00	300 00		
Outside relief	7,500 00				
(received from other cities and towns)	2,595 70	10,095 70	7,789 29	2,306 41	
Police department		10,800 00	10,780 66	19 34	
Public commons		331 01	126 04	204 97	
Printing town reports		750 00	662 69	87 31	
Public library	3,300 00				
Dog tax	931 58				
Income from Tufts fund	30 00	4,382 15	4,381 20	95	
Income from Osgood fund	120 57				
Public schools		46,290 39	46,295 20		4 81

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TABULAR STATEMENT — *Continued.*

		Appropriations and other available funds.	Amounts paid by Treasurer.	Unexpended balance.	Excess of appropriation.
Printing appropriation committee's report		$50 00	$38 00	$12 00	
Rent of rifle range		125 00	125 00		
Ringing bells on national holidays		50 00	33 00	17 00	
Reduction of town debt		15,000 00	15,000 00		
Rent of opera house		210 00	210 00		
Repairs and painting Cradock schoolhouse		980 00	979 69	31	
Soldiers' relief		1,538 37	1,195 49	342 88	
Street lights		10,500 00	10,141 20	358 80	
State aid	$1,000 00	2,461 00	1,944 00	517 00	
(amount received from state)	1,461 00				
Salaries and fees		7,350 00	7,081 15	268 85	
Sidewalks and edgestones	8,000 00	9,274 35	9,123 39	150 96	
(received from abutters)	1,274 35				
Supervisor of schools		1,000 00	1,000 00		
Setting out trees		300 00	219 85	80 15	
Telephones		600 00	641 87		$41 87
Town hall and Swan house		850 00	1,036 55		186 55
Text books and supplies		3,015 66	3,004 80	10 86	
Transportation scholars from Fulton st. district		480 00	480 00		
Unpaid bills of fire department		665 07	664 47	60	
Voting precincts and election expenses		1,000 00	2,121 60		1,121 60
Weir bridge		3,500 00	1,118 52	2,381 48	
Warren street culvert and brook		129 87	14 75	115 12	
Winthrop street and Harvard avenue bridges		600 00	449 68	150 32	
Wyman street		1,000 00	1,014 95		14 95

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Water works, for construction and water supply	28,000 00				
Balance February 1, 1892	42,977 22				
Amount collected for rates and services	33,326 11	105,693 59	78,398 58	27,295 01	
Interest on deposits	347 27				
Rents received	1,043 00				
Miscellaneous credits			847 32		847 32
Middlesex county tax (by warrant $9925.91)			9,925 91		
Notes in anticipation of taxes (amount authorized by vote, $80,000)			86,000 00		
State and sewer tax (by warrant, $10,097.27)			10,097 27		
Income from Bradbury fund		454 58	454 58		
		$330,243 13	$386,303 57	$53,647 07	$3,684 33

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PUBLIC PROPERTY.

(REAL ESTATE.)

City Hall:
Land corner High and Main streets.
City stables:
Land.
Almshouse:
Land (13½ acres) off Winthrop street.
Land Union street (pound lot).
Land corner High street and Governor's avenue.
High schoolhouse:
Land High street.
Brooks schoolhouse:
Land corner High and Allston streets, 85,076 fee
Cradock schoolhouse:
Land Summer street, 26,406 feet.
Curtis schoolhouse:
Land Paris street, 26,595 feet.
Cummings schoolhouse:
Land Cotting street, 18,525 feet.
Everett schoolhouse:
Land Salem street, 10,829 feet.
Gleason schoolhouse:
Land Warren street, 20,372 feet.
Hall schoolhouse:
Land Harvard avenue.
Hervey schoolhouse:
Land Sharon street.
James schoolhouse:
Land Spring street.
Osgood schoolhouse:
Land Middlesex avenue, 28,800 feet.
Swan schoolhouse:
Land corner Park and Washington streets.

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Tufts schoolhouse:
Land Main street, junction of Medford street.
Washington schoolhouse:
Land Washington street, 56,391 feet.
Land corner Boston avenue and Winthrop street, 29,768 feet.
Oak Grove cemetery, $33\frac{724}{1000}$ acres.
Cross-street cemetery.
Salem-street cemetery.
Public Common, Salem street.
Public Common, Brooks park.
Public Common, Hastings park.
Triangular lot, junction of Grove and High streets.
Public Library:
Land High street, 16,450 feet.
Engine House:
Land Main street, 13,000 feet.
Hose No. 2 House:
Land Canal street, 9,000 feet.
Hose No. 3 House:
Land Salem street.
Hose No. 4 House:
Land Spring street.

AN ESTIMATE OF THE ASSETS OF THE CITY OF MEDFORD, FEBRUARY 1, 1893.

Schoolhouses	$200,000 00
Public Library	12,000 00
Other public buildings	45,000 00
Public grounds and parks	15,000 00
Cemeteries	25,000 00
Other real estate	56,000 00

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Water works		$300,000 00
Fire apparatus		15,000 00
Cash in treasury February 1, 1893		31,581 33
Uncollected taxes 1891	$7,573 56	
Uncollected taxes 1892	28,932 33	
		36,505 89
Total assets		$736,087 22

TOWN DEBT.

Water bonds	$250,000 00
Trust funds	27,466 92
City debt (notes)	126,350 00
Note in anticipation of taxes	10,000 00
Total	$413,816 92

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CHARTER

OF THE

CITY OF MEDFORD.

AN ACT TO INCORPORATE THE CITY OF MEDFORD.

Be it enacted, etc., as follows:

City of Medford incorporated.

SECTION 1. The inhabitants of the town of Medford shall be a body politic and corporate under the name of the City of Medford, and as such shall have, exercise, and enjoy all the rights, powers, privileges, and immunities, and shall be subject to all the duties and obligations pertaining to and incumbent upon the said town as a municipal corporation.

Government, etc., vested in the mayor and the city council.

SECTION 2. The government of the city and the general management and control of all the fiscal, prudential, and municipal affairs thereof shall be vested in a single officer, to be called the mayor, and in a legislative body, to be called the city council, except, however, that the general management and control of the public schools of the city and of the buildings and property pertaining to such schools shall be vested in a school committee.

To be divided into six wards, etc.

SECTION 3. The territory of the city shall first be divided into six wards in the manner hereinafter provided. The number of wards may, in any year fixed by law for a new division of wards in cities, be changed by vote of the city council passed,

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with the assent of the mayor, at or prior to the making of such division; but the number of wards shall never be less than six.

Warrants for elections, etc.

SECTION 4. All meetings of the qualified voters of the city for the purpose of voting at elections and for other municipal or legal purposes shall be called by warrants issued by order of the board of aldermen, which shall be in such form and be served and returned in such manner and at such time as the city council may by ordinance direct.

Municipal election; municipal year.

SECTION 5. The municipal election shall take place annually on the second Tuesday of December, and the municipal year shall begin at twelve o'clock, noon, on the first Monday of January, and continue until twelve o'clock, noon, on the first Monday of the following January.

Officers, etc., to be elected by a plurality vote.

SECTION 6. At the municipal election the qualified voters shall in the several wards give in their votes by ballot for mayor and for members of the city council and of the school committee, or for such of them as are to be elected, and the person receiving the highest number of votes for any office shall be deemed and declared to be elected to such office; and whenever two or more persons are to be elected to the same office, the several persons, up to the number required to be chosen, receiving the highest number of votes shall be deemed and declared to be elected.

Vacancies in offices of mayor and members of city council.

SECTION 7. If it shall appear that there is no choice of mayor, or if the person elected to that office shall refuse to accept the office or shall die before qualifying, or if a vacancy in the office shall occur more than four months previous to the expiration of the term of service of a mayor, the board of aldermen shall forthwith cause warrants to be issued for a new election, and the same pro-

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ceedings shall be had in all respects as are hereinbefore provided for the election of mayor; and such proceedings shall be repeated until the election of a mayor is completed. If the full number of members of the city council then required to be chosen shall not be elected at the annual municipal election, or if a vacancy in the office of a member thereof shall occur more than four months previous to the expiration of his term of office, the board of aldermen shall forthwith cause a new election to be held as aforesaid to fill the vacancy. In case a vacancy in the office of mayor or of a member of the city council shall occur within the four months previous to the expiration of his term of office, the city council may, in its discretion, order a new election to be held as aforesaid to fill the vacancy.

Location of wardrooms.

SECTION 8. When no convenient wardroom for holding the meetings of the qualified voters of a ward can be had within the territorial limits of such ward, the board of aldermen may, in the warrant for calling a meeting of the qualified voters of such ward, appoint and direct that the meeting be held in some convenient place within the limits of an adjacent ward of the city; and for such purpose the place so assigned shall be deemed and taken to be a part of the ward for which the election is held.

General meetings of the voters.

SECTION 9. General meetings of the qualified voters of the city may from time to time be held according to the right secured to the people by the constitution of the Commonwealth; and such meetings may, and upon the request in writing of fifty qualified voters, setting forth the purposes thereof, shall be called.

City council to be composed of two branches.

SECTION 10. The city council shall be composed of two branches, one of which shall be called the

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board of aldermen and the other the common council. The board of aldermen shall be composed of six members, who shall be elected by and from the qualified voters of the city. At the first municipal election three aldermen shall be elected who shall hold office for the municipal year next succeeding their election, and three aldermen shall be elected who shall hold office for the two municipal years next succeeding their election; and at every municipal election thereafter three aldermen shall be elected who shall hold office for the two municipal years next succeeding their election. If in any year of a new division of the city into wards the number of the wards shall be changed, the terms of office of all the aldermen shall expire at the end of the municipal year in which the division is made, and at the municipal election occurring in such year, aldermen, as many in number as there are new wards, shall be elected. The board of aldermen so elected shall, directly after its organization, so assign by lot the terms of the respective members that the terms of one-half of the members of the board, as near as may be, shall expire each year thereafter. Three members of the common council shall be elected annually by the qualified voters of each ward, and the councilmen so elected shall hold office for the municipal year next succeeding their election. Councilmen may be elected from the qualified voters of the entire city.

Election, etc., of aldermen.

Terms of office.

Election, etc., of members of the common council.

SECTION 11. The mayor elect and the members elect of the city council shall on the first Monday in the January succeeding their election, at twelve o'clock, noon, assemble together and be sworn to the faithful discharge of their duties. The oath may be administered to the mayor by the city clerk, or by a judge of a court of record, or by a justice of the

Oaths of office of mayor and city council.

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peace, and the oath may be administered to the members of the city council by the mayor or by the city clerk, or by a justice of the peace. In case of the absence of the mayor elect on the first Monday in January, or if a mayor shall be subsequently elected, the oath of office may at any time thereafter be administered to him in the presence of the city council; and at any time after the first Monday in January the oath of office may be administered in the presence of either branch of the city council to a member of such branch who was absent on the first Monday in January, or who shall be subsequently elected. A certificate that such oath has been taken by the mayor shall be entered in the journal of both branches of the city council, and in the journal of each branch shall be entered a certificate that the oath has been so taken by the members of that branch.

Organization of each branch of the city council, election of city clerk, etc.

SECTION 12. Directly after the oaths of office have been administered each branch of the city council shall meet and organize by the election by ballot of a president, and no other business shall be in order until a president has been chosen. The eldest senior member present shall preside until a president has been chosen. The two branches shall by concurrent vote elect by ballot a city clerk, who shall hold office for the municipal year and until his successor is elected and qualified. The city clerk shall also be the clerk of the board of aldermen; but in case of delay in the election of a city clerk, or in case of a vacancy in the office, the board of aldermen may elect a temporary clerk who shall act as clerk of the board until a city clerk is chosen and qualified. The city clerk shall be sworn to the faithful discharge of his duties, in the presence of the board of aldermen, by the president of the board

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or by a justice of the peace. The common council shall elect its own clerk, who shall be sworn to the faithful discharge of his duties, in the presence of the council, by the president or by a justice of the peace. Each clerk shall attend the sessions of the branch for which he is elected, and shall keep a record of its proceedings and shall perform such further service as such branch may require. The president of the board of aldermen may be removed from office by the affirmative votes of two-thirds of all the members of the said board. The city clerk may be removed by the affirmative votes of two-thirds of all the members of each branch of the city council. The president and clerk of the common council may each be removed by the affirmative votes of two-thirds of all the members of the common council. In case of the temporary absence or disability of the city clerk, the mayor may, with the consent of the board of aldermen, appoint a city clerk *pro tempore*, who shall be duly sworn. In case of a vacancy in the office the same shall be filled by concurrent vote of the two branches. The two branches may likewise by ordinance provide for the election by concurrent vote of a city messenger.

Removal from office.

Vacancies.

City messenger.

Each branch to be judge of election of its members, etc.

SECTION 13. Each branch of the city council shall be the judge of the election and qualifications of its own members, shall determine the rules for its own proceedings, and may appoint such assistant clerks and other officers as may be necessary for the proper conduct of its own business.

Mayor may call special meetings, etc.

SECTION 14. The mayor may at any time call a special meeting of the city council or of either branch thereof, by causing a written notice of such meeting, containing a statement of the subjects to be considered thereat, to be left at the usual place of residence of each member at least twenty-four

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hours previous to the time appointed for the meeting, and no other business shall be transacted at such special meeting.

City council, quorum; transaction of business.

SECTION 15. In each branch of the city council a majority of the whole number of members provided to be elected shall constitute a quorum for the transaction of business, but a smaller number may adjourn from time to time. The two branches shall sit separately for the transaction of all business, and subsequent to the day of organization they shall not both act on the same day upon a matter involving the appropriation or expenditure of money.

Salary of mayor.

SECTION 16. The city council shall by ordinance determine the salary of the mayor, and may in like manner change such salary from time to time, but no ordinance changing the salary shall take effect until the expiration of the current term of the mayor then in office.

Appropriations and loans.

SECTION 17. All votes of the city council making appropriations or loans of money shall be in itemized form, and when brought before the city council on recommendation of the mayor no item of the appropriation or loan in excess of the amount recommended by the mayor shall be passed except by the affirmative votes of two-thirds of the members of each branch present and voting thereon.

City council, sessions.

SECTION 18. Either branch of the city council may, by special vote, hold private sittings for the consideration of candidates for election, and the board of aldermen may likewise hold private sittings for the consideration of nominations by the mayor, but all other sittings shall be public, and all votes on election and on confirmation of appointments by the mayor shall be taken in public.

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Members not to hold certain other offices.

SECTION. 19. No member of the city council shall during the term for which he is elected hold any other office or position the salary or compensation for which is payable from the city treasury, nor shall he act as counsel or attorney before the city council or before either branch or any committee thereof.

Employment of labor, making of contracts, etc.

SECTION 20. Neither the city council nor either branch thereof, nor any committee or member thereof, shall directly or indirectly take part in the employment of labor, the expenditure of public money, the making of contracts, the purchase of materials or supplies, the construction, alteration, or repair of any public works or other property, or in the care, custody, or management of the same, or, in general, in the conduct of the executive or administrative business of the city, except as herein required in providing for the appointment and removal of subordinate officers and assistants, and as may be necessary for defraying the contingent and incidental expenses of the city council or of either branch thereof.

Ordinances may be made with penalties affixed, etc.

SECTION 21. The city council shall have power within said city to make and establish ordinances and to affix thereto penalties for the violation thereof, as herein or by general law provided, without the sanction of any court or of any justice thereof. All ordinances so made and established shall be forthwith published in one or more newspapers designated by the mayor, and they shall, unless they contain an express provision for a later date, take effect at the time of their approval by the mayor, or if a penalty for their violation is provided, at the expiration of thirty days from the day of such approval.

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Laying out, etc., of streets and ways, etc.

SECTION 22. The city council shall, subject always to the approval of the mayor, have exclusive authority and power to order the laying out, locating anew, and discontinuing of, and the making of specific repairs in, all streets and ways and all highways within the limits of the city; to assess the damages sustained thereby by any person, and, except as herein otherwise provided, to act in matters relating to such laying out, locating anew, altering, discontinuing, or repairing; but in all such matters action shall first be taken by the board of aldermen. Any person aggrieved by the action of the city council hereunder shall have all the rights and privileges now by law in similar cases allowed in appeals from decisions of the selectmen.

General powers and duties of the city council.

SECTION 23. Except as herein otherwise provided the city council shall in general have and exercise the legislative powers of towns and of the inhabitants thereof, and shall have all the powers and authority given to city councils under the general laws of the Commonwealth, and be subject to the duties imposed on city councils; and the board of aldermen shall have and exercise all the powers, other than executive, given to selectmen of towns, and to the selectmen of the town of Medford under any special laws heretofore passed with reference to said town of Medford not inconsistent herewith, and shall have all the powers and authority given to boards of aldermen of cities and shall be subject to the duties imposed upon such boards.

Mayor to hold office for two years.

SECTION 24. The mayor shall be elected from the qualified voters of the city, and shall hold office for the two municipal years next succeeding his election and until his successor is elected and qualified, except that when elected to fill a vacancy he

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shall hold office only for the unexpired term and until his successor is elected and qualified.

To be the chief executive officer.

SECTION 25. The mayor shall be the chief executive officer of the city, and the executive powers of the city shall be vested in him, and be exercised by him either personally or through the several officers and boards in their respective departments, under his general supervision and control.

To cause laws, ordinances, etc., to be enforced.

SECTION 26. The mayor shall communicate to the city council such information and shall recommend such measures as in his judgment the interests of the city shall require; shall cause the laws, ordinances, and orders for the government of the city to be enforced, and shall secure an honest, efficient, and economical conduct of the executive and administrative business of the city, and the harmonious and concerted action of the different administrative and executive departments.

In absence, etc., of mayor, the president of the board of aldermen to act, etc.

SECTION 27. In case of a vacancy in the office of mayor, or in case of his death, resignation, or absence from the Commonwealth, or of his inability from other cause to perform the duties of his office, the president of the board of aldermen shall, under the style of acting mayor, exercise the powers and perform the duties of mayor, except that he shall not, unless authorized thereto in a special instance by the city council, make any permanent appointment or removal from office; nor shall he, unless such disability of the mayor has continued at least ten days, or unless the office of mayor has become vacant, have power to approve or disapprove any ordinance, order, resolution, or vote of the city council.

Mayor to appoint certain officers, subject to confirmation of board of aldermen.

SECTION 28. The mayor shall appoint, subject to the confirmation or rejection of the board of aldermen, all the officers of the city, unless their election or appointment is herein otherwise pro-

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vided for. No such appointment made by the mayor shall be acted upon by the board of aldermen until the expiration of one week from the time when the appointment is transmitted to the board. Any officer so appointed may be removed by the mayor for such cause as he shall deem sufficient and shall assign in his order of removal, and the removal shall take effect upon the filing of the order therefor in the office of the city clerk and the service of a copy of such order upon the officer removed, either personally or at his last or usual place of residence. The city clerk shall keep such order on file and subject to public inspection.

Removal of officers.

SECTION 29. The mayor shall cause to be kept a record of all his official acts, and for that purpose and to aid him in his official duties he may, without the confirmation of the board of aldermen, appoint one or more clerks whose number and compensation shall be fixed by the city council.

Mayor, official record, clerks.

SECTION 30. The mayor shall as often as once in each month call together, for consultation upon the affairs of the city, the heads of departments, who shall whenever called upon furnish such information relative to their respective departments as he may request.

To call heads of departments in consultation.

SECTION 31. The mayor shall in the month of January of each year cause to be made to him by the heads of departments, and by all other officers and boards having authority to expend money, detailed estimates of the amounts deemed by them to be necessary for their respective departments for the financial year, which shall begin on the first day of the following February, and he shall, not later than the first week in February, transmit such estimates to the city council, recommending appro-

Estimates of amount deemed necessary for the several departments.

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priations for each department or purpose, as he shall deem necessary therefor.

Appropriations and expenditures.

SECTION 32. No sum appropriated for a specific purpose shall be expended for any other purpose, and no expenditure shall be made and no liability incurred by or in behalf of the city until the city council has duly voted an appropriation sufficient to meet such expenditure or liability, together with all prior unpaid liabilities which are payable therefrom, unless by authority of the city council first obtained, except that, after the expiration of the financial year and before the making of the regular annual appropriations, liabilities payable out of a regular appropriation may be incurred to an amount not exceeding one-sixth of the total of the appropriation made for similar purposes in the preceding year.

Detailed statements of receipts and expenditures to be published.

SECTION 33. The mayor shall annually require all boards and officers intrusted with the receipt and expenditure of public money and with the care and custody of public property to make particular and detailed statements thereof, and shall cause such statements to be published for the information of the citizens.

Administrative officers of the city.

SECTION 34. There shall be the following administrative officers, who shall perform the duties by law prescribed for them respectively, and such further duties not inconsistent with the nature of their respective offices and with general laws as the city council may prescribe: 1. A city treasurer. 2. A city collector. 3. A city auditor. 4. A city solicitor. 5. A board of assessors, consisting of three persons. 6. A board of overseers of the poor, consisting of three persons. 7. A board of health, consisting of three persons. 8. A city physician. 9. A street commissioner, who shall have the powers of a surveyor of highways; but, instead thereof,

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the city council may confer such powers upon a board of street commissioners or a board of public works. The city council may from time to time, subject to the provisions of this act and in accordance with general laws, if they exist in any particular case, provide by ordinance for the establishment of additional boards and other offices, for the construction and care of the various public works and buildings, for the direction and custody of public parks, for the management and control of a public hospital, and for other municipal purposes; may determine the number and duties of the incumbents of such boards and offices, and for such purposes may delegate to such boards and offices the administrative powers given by general laws to city councils and boards of aldermen. The city council may likewise from time to time consolidate boards and offices, and may separate and divide the powers and duties of such as have already been established, may increase the number of persons constituting either of the boards above specified, and when such increase has been made may subsequently diminish the number, may increase or diminish the number of persons who shall perform the duties of an office or board hereafter established as above provided, and may abolish an office or board so hereafter established. It shall be the duty of the mayor to appoint all the officers above specified, and unless otherwise provided all those for whom provision shall hereafter be made as above, on or before the first Monday in February in the municipal year, and their terms of office shall begin on the first Monday in March, and shall continue for one year or for such other period as the city council shall by ordinance in any case provide, except that the terms of office of all the officers

Establishment of additional boards and officers.

Reorganization of boards, etc.

Appointment and terms of office.

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so specified, who shall be first appointed hereunder, shall begin respectively upon their appointment and qualification. Every administrative officer shall, unless sooner removed, hold office until his successor is appointed and qualified.

Administrative officers, oaths, official records.

SECTION 35. All administrative officers shall be sworn to the faithful discharge of their respective duties, and certificates of their oaths shall be made and kept in the office of the mayor; and all such boards and other officers shall keep a record of their official transactions, and such record shall be open to public inspection.

Treasurer, collector, etc., may be required to give bonds.

SECTION 36. The city council may require the city treasurer, the city collector, the city auditor, and such other officers whose appointment is provided for in the preceding sections, as are intrusted with the receipt, care, or disbursement of money, to give bonds with such security as it shall deem proper, for the faithful discharge of their respective duties.

Administrative boards, etc., may appoint and discharge subordinate officers, etc.

SECTION 37. The administrative boards and officers above specified in section thirty-four, and every administrative board and officer hereafter established by the city council under the provisions of sections thirty-four to forty-five inclusive, and having the charge of a department, shall have the power, except as herein otherwise provided, to appoint and employ and to discharge and remove all subordinate officers, clerks, and assistants in their respective departments; and they shall keep a record, subject to inspection, of all so appointed and employed and of all discharged and removed, and in case of discharge and removal, of the grounds therefor.

May employ labor, make contracts, etc.

SECTION 38. The several administrative boards and officers having charge of departments shall,

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within their respective departments, employ all labor, make and execute all necessary contracts, purchase all materials and supplies, have charge of the construction, alteration, and repair of all public buildings and works, have the entire care, custody, and management of all public works, institutions, buildings, and other property, and shall in general have the immediate direction and control of all executive and administrative business; and they shall at all times be accountable for the proper discharge of their duties to the mayor as the chief executive officer of the city. All contracts made in behalf of the city in which the amount involved exceeds three hundred dollars shall, in order to be valid, require the signature of the mayor, and except as herein otherwise provided or by law required no expenditure shall be made or liability incurred for any purpose beyond the appropriations previously made therefor.

Contracts in excess of $300 to be approved by the mayor, etc.

SECTION 39. The city council may establish a police department, and provide for the appointment of a chief of police and of other members of the police force by the mayor, or by a police board, or for the appointment of other members of the force by a chief of police to be appointed by the mayor.

Police department.

SECTION 40. The city council may establish a fire department, and provide for the appointment of a chief engineer and of other members of the department by the mayor, or by a fire board, or for the appointment of other members of the department by a chief engineer to be appointed by the mayor.

Fire department.

SECTION 41. The city council first chosen after the acceptance of this act shall, as soon as may be convenient after their organization, choose by con-

Water commissioners.

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current vote three persons to be water commissioners, one for three years, one for two years, and one for one year: and thereafter the city council shall annually, as soon after their organization as may be convenient, choose in the same manner one person who shall hold his office for the term of three years next ensuing and until another shall be chosen and qualified in his stead. Vacancies occurring in the commission may be filled by concurrent vote of the city council at any time. The city council may at any time remove any member of said commission from said office for cause. All power and authority now vested by law in the water commissioners for the town of Medford shall be transferred to and vested in the water commissioners for the city of Medford.

Trustees of the public library.

SECTION 42. The city council first choosen after the acceptance of this act shall, as soon as may be convenient after their organization, choose by concurrent vote three persons to be trustees of the public library, one for one year, one for two years, and one for three years; and thereafter the city council shall annually, as soon as may be convenient after their organization, choose in the same manner one person who shall hold his office for the term of three years next ensuing and until another shall be chosen and qualified in his stead. Vacancies occurring in said trustees may be filled by concurrent vote of the city council at any time. The city council may at any time remove any of said trustees from said office for cause. Said trustees shall have the management and control of the public library of said city of Medford and the expenditure of all moneys which may be appropriated by said city for said library, and of all moneys which may come into the possession of said city for

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the benefit of said library, and may employ such assistants as they shall deem necessary, and establish their rate of compensation.

Trustees of Oak Grove cemetery.

SECTION 43. The city council first chosen after the acceptance of this act shall, as soon as may be convenient after their organization, choose by concurrent vote five persons to be trustees of Oak Grove cemetery, one for one year, one for two years, one for three years, one for four years, and one for five years; and thereafter the city council shall annually, as soon after their organization as may be convenient, choose in the same manner one person who shall hold his office for the term of five years next ensuing and until another shall be chosen and qualified in his stead. Vacancies occurring in the trustees may be filled by concurrent vote of the city council at any time. The city council may at any time remove any of said trustees from said office for cause. Said trustees shall have and exercise all powers heretofore conferred upon the trustees of Oak Grove cemetery by the town of Medford, and all powers which the city council may by ordinance hereafter confer upon said trustees.

Boards and departments to give information, etc., upon request of city council, etc.

SECTION 44. Every administrative board, through its chairman, and every officer having charge of a department, shall, at the request of either branch of the city council, appear before it and give such information as it may require in relation to any matter, act, or thing connected with the discharge of the duties of such board or office; and when so requested to appear, the officer who appears shall have the right to speak upon all matters under consideration relating to his department.

Salaries to be established by ordinance.

SECTION 45. The city council shall establish by ordinance the salary or compensation of every ad-

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ministrative officer, but after the first municipal year no ordinance changing any such salary or compensation shall take effect until the municipal year succeeding that in which the ordinance is passed.

School committee.

SECTION 26. The management and control of the schools of the city shall be vested in a school committee, consisting of members at large and members from wards. At the first municipal election held under this act three members at large of the school committee, who shall be inhabitants of the city, shall be elected by the qualified voters of the entire city, one to serve for the term of three years, one for the term of two years, and one for the term of one year, beginning with the first Monday in the January then next ensuing; and thereafter one member at large of the school committee shall be elected in like manner at each annual municipal election to serve for the term of three years, beginning with the first Monday in the January next ensuing, in place of the member at large whose term then expires. At the first election so held, six members from wards, of the school committee, one being an inhabitant of each ward, shall be elected by the qualified voters of the entire city. Two of such members shall serve for the term of three years, two for terms of two years, and two for terms of one year, beginning with the first Monday in the January next ensuing; and their respective terms shall be assigned to them by lot, directly after their election, by the selectmen of the town. At each subsequent annual municipal election the qualified voters of the city shall elect two members from wards, of the school committee, inhabitants of the same wards from which the members whose terms of office then expire were elected, to serve for terms of three years as aforesaid. If, however, in any

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year there shall be a new division of the city into wards, the terms of office of all the members from wards, of the school committee, shall expire at the end of the municipal year in which such division is made; and at the municipal election occurring in such year, members from wards, as many in number as there are new wards, and one being an inhabitant of each ward, shall be elected by the qualified voters of the city; and the mayor shall by lot make such arrangement of the terms of the respective members from wards, of the school committee, that the terms of one-third of the members of the school committee, as near as may be, shall expire each year.

Vacancy in office of member of the school committee.

SECTION 47. In case of a vacancy in the office of a member of the school committee the mayor shall call a joint convention of the board of aldermen and of the school committee, at which the president of the board of aldermen shall preside, and such vacancy shall, by vote of a majority of all the members of the two bodies, be filled by the election of a member at large or of a member from a certain ward, according as the vacancy exists, to serve until the end of the municipal year in which the warrant for the next annual municipal election shall be issued; and at such election the further vacancy, if any, shall be filled for the remainder of the unexpired term in the same manner as the member whose office is vacant is elected.

School committee to organize on the first Monday in January.

SECTION 48. The school committee shall meet on the first Monday in January in each year and organize by the election by ballot of one of its members as chairman, and by the election of a clerk. The committee shall be the judge of the election and qualification of its members and shall determine the rules for its proceedings. A majority

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of the whole number provided to be elected shall constitute a quorum for the transaction of business, but a smaller number may adjourn from time to time.

To elect superintendent of schools.

SECTION 49. The school committee may elect a superintendent of schools, and may appoint such other subordinate officers and assistants as it may deem necessary for the proper discharge of its duties and the conduct of its business; shall define their terms of service and duties and fix their compensation, and may remove and discharge them at pleasure.

May purchase lands for school purposes, etc.

SECTION 50. The school committee, in addition to the exercise of the powers and the discharge of the duties imposed by law upon school committees, shall, subject to the approval of the mayor and to the provisions of the three following sections, have full power and authority to select and purchase lands for school purposes, to determine the plans of all school buildings to be erected, to order all additions, alterations, and repairs to school buildings, and to provide, when necessary, temporary accommodations for school purposes.

To make estimate of expenses for succeeding financial year.

SECTION 51. The school committee shall in the month of January in each year submit to the mayor an estimate in detail of the amount deemed by it necessary to expend for its purposes during the succeeding financial year, and the mayor shall transmit the same, with the estimates of the departments, to the city council, and shall recommend such appropriations as he shall deem necessary.

To incur no expenditure beyond the specific appropriation.

SECTION 52. Unless thereto required by law the school committee shall cause no liability to be incurred and no expenditure to be made for any purpose beyond the specific appropriation which may be made therefor by the city council, except

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that after the expiration of the financial year, and before the making of the regular annual appropriations, liabilities payable out of a regular appropriation may be incurred to an amount not exceeding one-sixth of the total of the appropriation made for similar purposes in the preceding year.

Orders, etc., involving expenditure of money to be presented to mayor for approval.

SECTION 53. All orders, resolutions, and votes of the school committee which involve the expenditure of money shall be presented to the mayor for his approval, and thereupon the same proceedings shall be had as are provided by law in relation to similar orders, resolutions, and votes of a city council.

Salaries.

SECTION 54. The city council may determine whether salaries shall be paid to the members of the school committee, and may fix the amount thereof, and may change the same from time to time.

Removal from ward not a disqualification.

SECTION 55. The removal of a member of the school committee from the ward for which he was elected, to another ward of the city, shall not disqualify him from discharging the duties of his office for the remainder of the term for which he was elected.

Municipal indebtedness, etc.

SECTION 56. The general laws relating to the municipal indebtedness of cities, the general laws requiring the approval of the mayor to the doings of a city council or of either branch thereof, and relative to the exercise of the veto power by the mayor of a city, and the provisions of chapter three hundred and twenty of the acts of the year eighteen hundred and eighty-four, and all acts in amendment thereto, shall have full force, application, and effect in said city, but said city shall be exempted from the operation of section one of chapter three hundred and twelve of the acts of the year eighteen

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hundred and eighty-five until the first day of January in the year eighteen hundred and ninety-seven.

Present officers to continue until new organization.

SECTION 57. All persons holding office in said town at the time when this act takes effect and becomes of force therein, as herein provided, shall continue to hold such offices until the organization of the city government hereby authorized shall be effected, and until their respective successors shall be chosen and qualified.

Pending legal proceedings not to be affected.

SECTION 58. No suits, prosecutions, or other legal proceedings in which said town is a party, pending at the time when this act takes effect in said town, and no rights then already accrued or penalties or forfeitures incurred under any such proceedings, shall be affected or impaired by the taking effect of this act, and all by-laws of said town shall continue in force until repealed or superseded by ordinance.

Trust funds.

SECTION 59. Trust funds now or hereafter given to or held by said town shall be received, held, and administered by the city council of the city, and trust funds now or hereafter given to or held by the selectmen or other designated officers of the town shall be received, held, and administered by the mayor or by other officers of the said city having powers corresponding to those of the officers who formerly held and administered such funds.

General and special laws to continue in force.

SECTION 60. All general laws in force in the town of Medford when this act shall be accepted as herein provided, and all special laws heretofore passed with reference to said town of Medford, and which shall then have been duly accepted by said town, and which shall then be in force therein, shall, until altered, amended, or repealed, continue in force in the said city of Medford.

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SECTION 61. Upon the taking effect of this act as herein provided the selectmen of said town shall forthwith divide the territory of the town into six wards so that the wards shall contain as nearly as may be, consistent with well-defined limits to each, equal numbers of voters, and they shall designate the wards by numbers. They shall for the purpose of the first municipal election to be held hereunder, which shall take place on the second Tuesday in the December next succeeding such taking effect, provide suitable polling places in the several wards, and shall give notice thereof; and shall, at least ten days previous to such second Tuesday in December, appoint all proper election officers for such election; and they shall in general have the powers and perform the duties of the mayor and the board of aldermen of cities under the general laws relating to elections in cities, the provisions of which shall so far as applicable apply to such election; and the town clerk shall perform the duties therein assigned to a city clerk. The registrars of voters shall cause to be prepared and published, according to law, lists of the qualified voters in each of the wards established by the selectmen.

Territory to be divided into six wards.

Suitable polling places to be provided.

List of voters to be published.

SECTION 62. The selectmen shall notify of their election the persons elected at the first election under this act, and shall provide and appoint a place for the first assembling of the mayor and city council, and for the meeting of the city council on the first Monday in the January next ensuing; and shall, by written notices left at their respective places of residence at least twenty-four hours prior to such assembling, notify thereof the mayor elect and the members elect of the city council, who shall proceed to organize and carry into effect the provisions of this act, which shall then have full

Selectmen to notify persons elected at the first election.

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To provide place for meeting of school committee, etc.

force and effect. The selectmen shall in like manner provide and appoint a place and hour for the first meeting of the school committee on the day aforesaid, and shall notify the members elect thereof. Nothing herein shall affect the annual meeting in said town, which may be held next after the taking effect of this act, for the election of national, state, district, and county officers.

Meetings for submission of question of acceptance.

SECTION 63. A meeting may be called for the purpose of submitting the question of the acceptance of this act to the legal voters of said town at any time after the passage hereof, except in the months of November and December. At such meetings the polls shall be open not less than eight hours and the vote be taken by ballot, in accordance with the provisions of chapter four hundred and twenty-three of the acts of the year eighteen hundred and ninety, and of all other acts relating to town elections, so far as the same shall be applicable, in answer to the question, "Shall an act passed by the general court in the year eighteen hundred and ninety-two, entitled 'An act to incorporate the city of Medford,' be accepted?" and the affirmative votes of the majority of the voters present and voting thereon shall be required for its acceptance. If at the meeting so called this act shall fail to be thus accepted, it may at the expiration of one year from any such previous meeting be again thus submitted for acceptance, but not after the period of three years from the passage hereof.

When to take effect.

SECTION 64. So much of this act as authorizes the submission of the question of its acceptance to the legal voters of said town shall take effect upon its passage, but it shall not take further effect unless accepted by the legal voters of said town as herein prescribed.

Approved May 31, 1892.

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GOVERNMENT

OF THE

CITY OF MEDFORD,

1893-94.

Mayor.

HON. SAMUEL C. LAWRENCE.

Office at City Hall. Term expires January, 1895.

Mayor's Clerk.

EDWARD WESTON NICHOLS.

Aldermen.

DANA I. McINTIRE, *President.*

LEWIS H. LOVERING . . .	Term expires January, 1895
DANA I. McINTIRE	Term expires January, 1895
WALTER F. CUSHING . . .	Term expires January, 1895
WILLIAM C. WAIT	Term expires January, 1894
CHARLES D. ARCHIBALD . .	Term expires January, 1894
JOSIAH R. TEEL	Term expires January, 1894

ALLSTON P. JOYCE, *Clerk.*

Common Council.

CHARLES H. LOOMIS, *President.*

HENRY S. BRIDGE.	WILLIAM R. MAXWELL.
HERMAN L. BUSS.	SAMUEL N. MAYO.
WILLIAM H. CASEY.	EDMUND H. PENNELL.
EDWARD C. ELLIS.	GEORGE H. PERRY.
ALLSTON H. EVANS.	WILLIAM W. PINDER.
RICHARD GIBSON.	GEORGE T. SAMPSON.
GEORGE D. HALL, JR.	ROBERT M. SPINNEY.
EDWARD F. KAKAS.	NAHUM E. WILBER.
CHARLES H. LOOMIS.	GEORGE P. WILLIS.

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Common Council, by Wards.

Ward 1 . . .	Messrs. GIBSON, PENNELL, and PINDER.
Ward 2 . . .	Messrs. MAYO, ELLIS, and SAMPSON.
Ward 3 . . .	Messrs. BRIDGE, PERRY, and LOOMIS.
Ward 4 . . .	Messrs. BUSS, WILLIS, and SPINNEY.
Ward 5 . . .	Messrs. MAXWELL, HALL, and CASEY.
Ward 6 . . .	Messrs. EVANS, WILBER and KAKAS.

EVERARD I. LANGELL, *Clerk*.

City Messenger.

JAMES B. SIMPSON.

Committees of the City Council.

Joint Standing Committees.

Accounts — Aldermen Lovering and Cushing; Councilmen Pennell, Wilber, and Maxwell.

Almshouse and Poor — Aldermen Archibald and Teel; Councilmen Pinder, Kakas and Ellis.

Assessment and Collection of Taxes — Aldermen Cushing and Lovering: Councilmen Gibson, Kakas, and Mayo.

Bonds — Aldermen Wait and Archibald; Councilmen Maxwell, Bridge, and Willis.

Claims — Aldermen McIntire and Wait; Councilmen Loomis, Perry, and Evans.

Finance — Aldermen McIntire, Archibald, and Teel; Councilmen Loomis, Bridge, Hall, and Sampson

Fire and Police Departments — Aldermen Teel and Cushing; Councilmen Buss, Bridge, and Gibson.

Fuel — Aldermen Lovering and Archibald; Councilmen Hall, Gibson, and Kakas.

Health — Aldermen Cushing and Wait; Councilmen Ellis, Spinney, and Casey.

Highways — Aldermen Lovering and Teel; Councilmen Casey, Wilber, and Pinder.

Lamps — Aldermen Archibald and Lovering; Councilmen Wilber, Casey, and Pinder.

Legislative Matters — Aldermen McIntire and Wait; Councilmen Loomis, Perry, Mayo, and Buss.

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Ordinances, Rules, and Orders — Aldermen WAIT and TEEL; Councilmen SPINNEY, SAMPSON, and PERRY.

Printing — Aldermen CUSHING and LOVERING; Councilmen KAKAS, HALL, and PENNELL.

Public Instruction — Aldermen WAIT and CUSHING; Councilmen PERRY, MAXWELL, and ELLIS.

Public Property — Aldermen TEEL and LOVERING; Councilmen MAYO, SPINNEY, and EVANS.

Salaries — Aldermen WAIT and ARCHIBALD; Councilmen WILLIS, MAYO, and PENNELL.

Sewerage — Aldermen TEEL and WAIT; Councilmen SAMPSON, WILLIS, and GIBSON.

Water — Aldermen ARCHIBALD and CUSHING; Councilmen EVANS, BUSS, and SAMPSON.

Standing Committees of the Board of Aldermen.

Elections and Returns — Aldermen CUSHING, ARCHIBALD, and TEEL.

Enrolled Ordinances and Resolutions — Aldermen CUSHING, WAIT, and ARCHIBALD.

Licenses, Weights and Measures — Aldermen TEEL, CUSHING, and LOVERING.

Railways and Electric Wires — Aldermen ARCHIBALD, LOVERING, and MCINTIRE.

Roads and Bridges — Aldermen LOVERING, TEEL, and CUSHING.

Rules and Orders — Aldermen WAIT, TEEL, and MCINTIRE.

Sewers and Drains — Aldermen TEEL, WAIT, and ARCHIBALD.

State Aid and Soldiers' Relief — Aldermen WAIT, CUSHING, and LOVERING.

Standing Committees of the Common Council.

Elections and Returns — Councilmen MAYO, BUSS, and EVANS.

Ordinances, Rules, and Orders — Councilmen PERRY, SAMPSON, and SPINNEY.

Clerk of Committees.

CHARLES H. FOWLE.

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City Clerk.

ALLSTON P. JOYCE.

City Treasurer.

PARKER R. LITCHFIELD.

City Collector.

EDWARD W. HAYES.

City Auditor.

GEORGE D. CUMMINGS.

City Solicitor.

BENJAMIN F. HAYES.

Assessors.

JAMES A. HERVEY. JOHN H. HOOPER.
HENRY WITHINGTON.

Overseers of the Poor.

CALVIN H. CLARK. WILLIAM C. CRAIG.
WILLIAM A. THOMPSON.

Board of Health.

WALTER L. HALL, M.D. JAMES E. CLEAVES, M.D.
WILLIAM P. CLARK.

City Physician.

NORMAN F. CHANDLER.

Street Commissioner.

JOHN P. PRICHARD.

School Committee.

At Large.

CHARLES N. JONES	Term expires 1896
FREDERIC H. KIDDER	Term expires 1895
ROSEWELL B. LAWRENCE	Term expires 1894

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By Wards.

Ward 1.	Mrs. AMANDA M. PLUMMER	Term expires 1895
Ward 2.	GEORGE E. DAVENPORT	Term expires 1894
Ward 3.	SIDNEY GLEASON	Term expires 1896
Ward 4.	GUSTAVUS F. GUILD	Term expires 1894
Ward 5.	BENJAMIN A. DEAN	Term expires 1896
Ward 6.	Mrs. AUGUSTA E. CROSBY	Term expires 1895

Water Commissioners.

*THOMAS B. DILL	Term expires 1896
FRANK E. CHANDLER	Term expires 1895
HENRY DUNSTER	Term expires 1894

Trustees of the Public Library.

SAMUEL C. LAWRENCE	Term expires 1896
JAMES A. HERVEY	Term expires 1895
Rev. HENRY C. DeLONG	Term expires 1894

Trustees of Oak Grove Cemetery.

JOHN HUTCHINS	Term expires 1898
ROBERT H. GRACE	Term expires 1897
CHARLES W. JACOBS	Term expires 1896
ORAN BROWN	Term expires 1895
ASA LAW	Term expires 1894

Sinking Fund Commissioners.

SAMUEL C. LAWRENCE	Term expires 1896
BENJAMIN C. LEONARD	Term expires 1896
J. HENRY NORCROSS	Term expires 1895
J. GILMAN WAITE	Term expires 1895
DANIEL W. LAWRENCE	Term expires 1894
WILLIAM CUSHING WAIT	Term expires 1894

Park Commissioners.

J. HENRY NORCROSS	Term expires 1898
BENJAMIN C. LEONARD	Term expires 1897
JOHN D. STREET	Term expires 1896
BENJAMIN F. MORRISON	Term expires 1895
ROSEWELL B. LAWRENCE	Term expires 1894

* Resigned April 22, 1893.

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Public Weigher.

FRANK HATHAWAY.

Registrars of Voters.

HORACE D. HADLEY	Term expires 1896
CHARLES H. PARKER	Term expires 1895
THOMAS CROCKWELL	Term expires 1894

ALLSTON P. JOYCE, *City Clerk, ex officio.*

Chief of Police.

EMERY D. HOLMES.

Chief Engineer, Fire Department.

ARTHUR C. SYMMES.

Pound Keeper.

PETER LENOX.

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