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Annual message of the Mayor of the City of Portland, Oregon, Together with Municipal Reports, for the Fiscal Year Ending Dec. 31, 1882

Portland (Or.). Office of the Mayor

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OF THE

>## MHYOR, ##<

OF THE

SCITY OF PORTLAND, OR., SE

TOGETHER WITH

→#MUNICIPHL + REPORTS,#←

FOR THE

>*FISCHL YEHR, ENDING DECEMBER 51ST, 1882.*





ANNUAL MESSAGE

OF THE

MAYOR

OF THE

SITY OF PORTLAND, OREGON, №

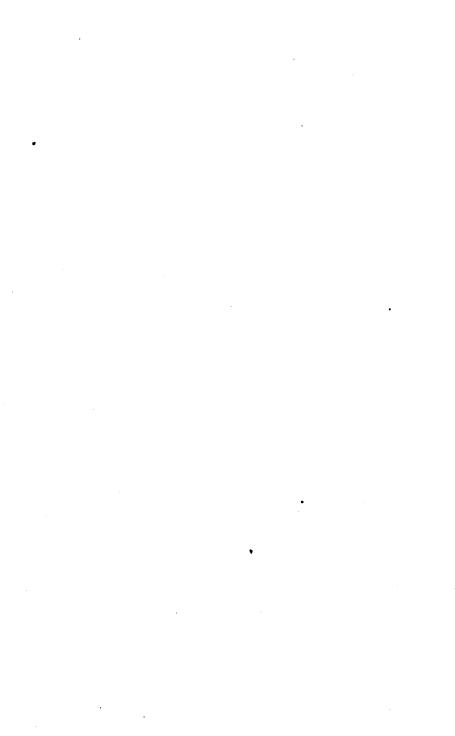
TOGETHER WITH

MUNICIPAL REPORTS,



FOR THE FISCAL YEAR ENDING DEC. 31, 1882.

PORTLAND, OREGON:
S. B. Schwab, City Printer, 122½ Front St.
1883.



CITY OFFICERS, 1882-3.

Mayor		R. B. CURRY. D. C. McKercher. S. W. Rice. S. A. Moreland. J. H. Lappeus. William Braden.						
	ASSISTANTS.							
Assistant City Surveyor C. E. OLIVER. Deputy Superintendent of Streets W. F. MATTHEWS. Deputy Auditor and Clerk G. W. Wooster. Street Repairer P. Beutgen.								
COMMON COUNCIL.								
President of the Council D. MACKAY.								
HENRY HEWETT.	FIRST WARD. J. E. SMITH.	D. MACKAY.						
W. A. Scoggin.	SECOND WARD. Chas. Holman.	W. L. CHITTENDEN.						
J. B. Kellogg.	THIRD WARD. W. H. ADAMS.	W. B. Honeyman.						
•								
· STANI	DING COMMITT	rees.						
Ways and Means	nses	IACKAY, SCOGGIN, ADAMS. DGG, SMITH, CHITTENDEN. DAMS, SCOGGIN, HEWETT. ENDEN, KELLOGG, SMITH. COGGIN, ADMMS, MACKAY. S, CHITTENDEN, MACKAY. LMAN, SCOGGIN, HEWETT. N, CHITTENDEN, MACKAY.						

HEALTH DEPARTMENT.

	1.					J. А. СНАРМАН,	Mayor.
BOARD OF HEALTH.	١.					J. H. LAPPEUS, Chief of	Police.
	₹.					W. H. ADAMS, Councilman.	Health
	1.					W. A. SCOGGIN, " D. MACKAY, "	and
						D. MACKAY, "	Police.

POLICE DEPARTMENT.

Police Judge
Chief of Police
Captains of Police C. GRITZMACHER AND T. P. LUTHER.
Clerk of Police Department Beni F. Goodwin.

POLICEMEN.

H. M. Hudson.
Wm. Myers.
Arthur M. Putman.
Andrew Holmberg.
J. R. E. Selby.
Felix Martin.
W. W. Beach.
D. W. Dobbins.
Andrew Henline.
J. F. Hair.
E. C. Lyon.

Alexander Johnson.
Benj. Branch.
Chris. Emig.
James Barry.
H. B. Brennan.
John Ring.
C. T. Belcher.
James T. Watson.
Orin H. Smith.
J. E. Cramer.
W. L. Higgins.*

Richard Collins.
R. M. Steuart.
James A. Mott.
Geo. H. Ward.
Samuel Young.
W. A. Beaumont.
Levi Wing.
Simeon C. Barton.
J. N. James.
A. F. Turner.
Wm. Hickey.

PORTLAND PAID FIRE DEPARTMENT.

Board of Fire Commissioners . . HENRY ACKERMAN, GEO. L. STORY, JAS. LOTAN.

President
Secretary
Chief Engineer
1st Assistant
2d Assistant
Superintendent Fire Alarm Julius Dug.

^{*} Humane Society's Officer.

MAYOR'S MESSAGE.

Mayor's Office, Portland, Or., January 31, 1883.

To the Members of the Common Council of the City of Portland:

GENTLEMEN:—The Charter makes it the duty of the Mayor to communicate by message to the Council, annually, a general statement of the condition and affairs of the municipality, recommending such measures as he may deem expedient and proper, and in obedience to a custom which obtains of submitting such message at the beginning of the fiscal year, I herewith present to you such statement, together with my recommendations in reference thereto:

As shown by the reports of the Auditor and Clerk and Treasurer, it appears that the total receipts of the city for the year 1882, were as follows:

General Fund										·		\$ 57,149	05
Fire Department Fund												30,785	•
Police Department Fund .												41,598	
Street Lamp Fund												21,137	
Interest Fund													
Willamette River Fund .												35,332	16
Street Improvement Fund									i			155,061	
Street Extension Fund									,.			8,145	20
Street Sewer Fund												27.474	
Surplus Fund												16	40
Total												\$380,960	26
In Treasury January 1, 188	82	:										33,708	27
Total Receipts from a	11	SC	uı	ce	s							\$414,668	53
		EX	PF	ENI	Ή	'UF	RES	.					
(Company) 12 mg/4						•						0	,
General Fund													
Fire Department Fund												27,194	18
Police Fund												32,608	65
Interest Fund												5,390	00
Surplus Fund												19	
Willamette River Fund .												35,319	-

Street Improvement Fund 149,803 Street Extension Fund 6,964 • Street Sewer Fund 26,765 Bills payable (Note paid March 1) 23,500 Lamp Fund 16,790	70 89 00										
Total Expenditures	67 86										
The indebtedness of the city is as follows:											
UNPAID WARRANTS OUTSTANDING.											
General Fund \$ 128 Fire Department Fund 5,058 Police Fund 153 Street Lamp Fund 70 Willamette River Fund 14,909	49 40 00										
Total Warrants Outstanding	00										
Total indebtedness	85 62										
Actual indebtedness	23										

The Legislative Assembly of the State of Oregon at its last session, in 1882, passed a number of enactments which materially concern the welfare of our city. The principal provisions of these enactments were the extension of the boundaries of the city, and the creation of a Board of Fire Commissioners with authority to organize a paid Fire Department.

The change from volunteer to paid service in the Fire Department will necessitate heavier expenditures in that department than heretofore, especially during the first year, the Board of Fire Commissioners having made its requisition upon the Council for the sum of \$55,000, as their estimated expenditure for 1883.

The additional cost of the Paid Fire Department, together with the cost of operating the City Dredger, which is estimated at \$18,000, the increased cost of an enlarged Police Force, and the necessary expense incident to the conduct and management of the business of a rapidly growing city such as Portland now is and will be during the coming year, render it necessary to provide a fund somewhat in excess of that

of the year 1882, and yet the enlarged area comprised in the new boundary lines of the city will so swell the valuation of property as to make it possible, with proper economy, to levy a smaller per centum of tax than that of the previous year, which was one per centum. It is estimated that a tax of nine mills per centum in the aggregate will be amply sufficient to meet the expenses of conducting the city government for the year 1883, in all its departments.

ASSESSMENT OF PROPERTY.

An amendment to the City Charter passed in the year 1880, abolished the office of City Assessor, and provided that the Auditor should make out a list of the taxable property of the city from the assessment roll of Multnomah County, each year, on or before the 1st day of December.

Practically under this law the assessment roll of the County has been literally copied, including valuations made by the County Assessor, and while it may seem to commend itself as a measure of economy, yet the practice is found inconvenient, and there is doubtless a very large amount of property in the city which escapes taxation for want of an Assessor to attend to the matter.

The duties of the Auditor are such that neither he nor his deputy can attend even to the preparation of the assessment roll under the existing law—from the County Assessors list—much less keep account of conveyances of property made after the County roll is made out, and add such property as may be omitted from the County assessment roll, or which may be brought into the city subsequently to the sitting of the County Board of Equalization, which usually concludes its labors in the month of August.

Besides, under the present regime, the valuation of property for the city tax of the year 1883 was made by the County Assessor during the months of June and July of the year 1882, while as a matter of fact a great part of the real property in the city has advanced in value from 25 to 50 per cent. since that time, which makes taxation seem higher than is actually the case.

Under the school law as amended at the last session of the Legislature, the boundaries of School District No. 1, in Multnomah County, are identical with those of the City of Portland.

The City and School District having the same territorial boundary, might in point of economy well afford to employ and pay a competent man to assess the property within their limits, but to effect this will

require Legislative enactment; but the Council should, in my opinion, see that this matter is properly brought to the attention of the next Legislature, as the present system is defective, and much more is lost to the city through its operation, than is saved by being relieved from the payment of a salary to a competent man as Assessor.

STREETS AND THEIR IMPROVEMENT.

There has been a large amount of street improvement made in the city during the year 1882, although the expense incurred for street improvement in 1881 exceeded that of 1882 by \$1937.14.

The incessant rain in winter, and character of the soil and climate of Portland, render it very difficult to adopt a system for the improvement of our streets which will give satisfaction.

The stone block pavement, when placed upon a proper foundation, seems to answer all the requirements of the heavy teaming done on the business streets, but it is too expensive, and the noise occasioned by driving teams over the same at a rapid rate is too great to admit this improvement in that part of the city occupied as residence property.

Wood not only decays rapidly in our damp climate, but is more subject to wear under the same climatic influences than if the same were kept dry, and hence neither plank nor Nicholson paved streets have proved satisfactory.

The style of Macadam now in use falls far short of being a satisfactory improvement. It needs no experiment to demonstrate that finely crushed or powdered rock spread upon our streets as a top dressing, when thoroughly wetted as it is by the rains of winter, will, under the crushing and triturating influence of wagon tires and horses hoofs very soon be reduced to a chalky powder, which becomes the most disagreeable slush in wet weather, and insufferable dust during the dry season. The great want seems to be a top dressing which will not grind into mud and dust too readily.

If washed river gravel was screened through meshes of not over 3/4 of an inch in diameter, and spread evenly over the surface of the broken rock as now laid, and then thoroughly packed by rolling as the rock screenings now are, it seems to me it would present a surface that would stand the wear well, and at the same time make smooth a street.

This would also prevent monopolies by enabling any one to compete for the work, whereas under the present style of Macadam only those fortunate enough to own or control a rock-crusher can enter the field as competitors for street work of that character. I would call the attention of the Council to the necessity of opening streets where County roads are now located within the city limits. The extension of the city limits, effected by the new charter which went into effect on the 22d day of January last, brings within the city a number of County roads which the County will now cease to work, and unless such roads be opened as streets there will be no authority found for their improvement within such limits.

The condition of the Macadam road and the Canyon road especially, calls for immediate action.

I think streets should also be very generally laid out within the extended limits of the city soon, as the expense attending the same would be little or nothing, while if the matter is neglected until property becomes valuable it will become a heavy drain upon the city treasury to open streets in localities where expensive buildings have been erected, and lands laid of in large tracts on the lines of proposed streets.

PUBLIC PARK.

In my judgment steps should at once be taken looking to the improvement and beautifying of the park west of the city. A small sum spent this year in clearing out underbrush and superfluous growth before the dry season comes would insure safety from forest fires which may sweep over the park in its present condition during any summer or fall and cause irreparable damage.

PUBLIC LEVEE.

The public levee lying at the foot of Jefferson, Columbia and Clay streets and covering more than six hundred feet of river front is a valuable piece of property, and yet the city has never derived any income therefrom, and in its present unimproved condition it is of little use to anyone. A number of responsible parties can be found who will pay the city a reasonable rental for the property, keeping open a free landing place with space sufficient to accommodate a greater number than those who now use the levee as a free landing place, and at the same time erect such improvements as shall be of the greatest value to the city at the expiration of the lease. I would not advise the sale of the levee, but I think it should by all means be placed in a condition in which the city will derive an income therefrom.

POLICE DEPARTMENT.

The regular police force of the city now numbers twefity-six men beside the chief and two captains.

For a city of the population and area of Portland the police force is already too small in numbers, and it will be necessary to increase the force materially during the coming year, judging from the apparently flattering prospect of the city's growth in population.

Before the close of the year Portland is to be practically the terminus of one and perhaps two transcontinental lines of railway, and there is every reason to think there will an immense influx of people follow the completion of either of these lines. It will not do for us to be niggardly in furnishing such a police force as shall be able to preserve that peace and quiet amongst us for which our city has always been noted.

IMPROVEMENT OF WILLAMETTE RIVER.

The importance of keeping an open river to the sea can not be overestimated. Portland's future depends largely on her commercial relations with foreign countries which can alone be maintained by providing for the safe and expeditious passage of sea-going vessels to and from her marts.

A large sum has been expended by the city the past year in constructing a dredger intended for opening and keeping open a deep ship channel from Portland to the mouth of the Willamette river. Owing to unfavorable weather and circumstances frequently occurring in inaugurating a work of that magnitude, there has not yet been a satisfactory demonstration of the adaptability of the machine for the work intended; but if the present dredger does prove a failure Portland can and must adopt such further action as shall be necessary in order to keep the Willamette in such condition that it shall offer no obstruction to the passage of such deep sea-vessels as are able to cross the Columbia bar.

LANDINGS AND WHARVES.

Portland has been very lax heretofore in the matter of regulating the landing of ships and wharfage. With the growing commerce of the city the time is at hand when we need a Harbor-Master to look after wharf privileges and shipping.

HEALTH.

The health of Portland has always been exceptionally good and no epidemic of a serious nature has been prevalent among us during the year. I would, however, urge upon you the importance of passing an ordinance empowering the proper authorities to adopt suitable quaran-

tine regulations when the same becomes necessary,—a circumstance which is likely to occur at any time, and which the ordinances now in force are entirely inadequate to meet.

There is one health officer at Astoria, and cases have occurred where contagious diseases have been introduced among us by reason of persons afflicted therewith being permitted to pass Astoria in ships, and a vigilant surveillance should be kept at this place to see that ships having on board persons with contagious diseases, such as small-pox, be not permitted to land except under proper quarantine.

FIRE DEPARTMENT.

During the past year, as has already been stated, an important change has been effected both in the control and conduct of the Fire Department.

Under a law, which made it a duty, I have appointed to the office of Fire Commissioners, James Lotan, Henry Ackerman and George L. Story, gentlemen of well known integrity and ability in such department, who will, I doubt not, manage the affairs of the paid fire department, which they have organized, to the pecuniary advantage and to the entire satisfaction to the citizens and tax-payers of the city. Under the law the Board of Fire Commissioners are entirely independent of the Mayor and Council excepting as to their appointment, and it is made the duty of the Council to provide at the time the taxes are levied to create such a fund as the Board of Fire Commissioners shall designate, which shall be subject to the order of such Board.

SEWERS.

The heavy rains of this winter have demonstrated the fact beyond a doubt that the present sewage system is entirely inadequate. In fact, there is a lamentable want of system thus far, and the demand is pressing and imperative for the adoption by the city of some general and comprehensive system of drainage and sewage for the entire precincts of the city. In my judgment there should be several large sewers constructed of brick, running the entire length of the city, with branch terra-cotta pipe emptying all the drainage of the city at some point where it would not be dangerous to health. Those now in operation, in many cases, empty their contents on the bottom lands along the river-front, and the only wonder is that disease has not been generally engendered in the neighborhood where the filth is deposited.

In conclusion, let me say to you that the future of our city has never at any time, since my long residence therein, been brighter or more full of promise than now, and we may congratulate ourselves that while the rapid growth of the municipality, we have been chosen to serve, will necessarily entail additional burdens upon its officers, yet the opportunity for doing a good office for our constituents is that much enlarged, and if we fulfill well the trust confided to us our labors will not be unfruitful of grand results.

J. A. CHAPMAN, Mayor.

CITY SURVEYOR'S REPORT.

To the Honorable the Mayor and Common Council of the City of Portland:

GENTLEMEN:—I have the honor of submitting for your consideration the annual report of the City Surveyor for the year ending December 31, 1882, showing the amounts of the different kinds of work carried on during the past year, together with a statement of the estimates prepared by order of your honorable body, and surveys made for the purpose of widening and extending streets within the city limits.

While the past year has been a very prosperous one for the city and business of all classes, the amount of street improvement has steadily increased with the growth of the city—the cost of street work being three hundred and sixty-four thousand dollars or nearly seventy-nine thousand dollars more than that of the previous year. A large proportion of the work carried on during the year has been of a permanent character, such as Macadam, stone cross-walks and stone block pavement.

STREET EXTENSIONS.

Fourteen surveys have been made by your order for the purpose of widening or extending streets in various portions of the city—the character and location of such surveys being more particularly set forth in the accompanying table:—

STREET EXTENSION SURVEYS.

NAME OF STREET. WHEN ORDERED.		LIMITS OF EXTENSION.						
Water	Jan. 18.	Point 200 ft. S. of Harrison St. to S. city boundary.						
S. Sixth	18.	N. line of Sheridan St. to S. city boundary.						
		W. line of Corbett St. to W. line of the un-named street lying west of blocks K and L.						
N. Front	Mar. I.	F to G street.						
N. First	1.	F to G street.						
Thirteenth	15.	S. line of Lownsdale claim to S. line Chapman claim.						
		E. line of 8th St. to W. line of Chapman St.						
Fifth and N. 5th.		Intersection.						
N. Twenty-first .		S. line of E St. to King and Couch compromise line.						
		N. line of Ash St. to W. line of N. Front St.						
		W. line of 12th to the E. line of 13th St.						
		N. line of Ash St. to the N. line of H.						
Thirteenth		S. line of Lownsdale claim to S. line Chapman claim.						
Madison		W. line of 8th St. to W. line of 12th St.						

Estimates have been prepared during the year for the improvement of forty-nine streets, embracing work of all descriptions.

All street work remaining unfinished from estimates of 1881 has been completed during the past year.

Two hundred and forty-one permits have been issued by the Superintendent of Streets and filed in this office, under the authority of which a large amount of street work has been completed by private parties.

UNFINISHED WORK OF 1882.

There still remains work unfinished on several streets, estimates of which were made and contracts let during the past year, the aggregate value of which will be forty thousand seven hundred dollars.

Accompanying this report are tables, more particularly setting forth streets on which estimates have been made and the amounts of the different kinds of work to be carried on in improving the same, the amount of sewerage completed and street work done under ordinances, permits and otherwise, during the past year. There is also a table showing the comparative cost of street work from 1874 to 1882 inclusive.

SEWERAGE.

The amount expended on sewers during the past year is less than one-half what was expended in the previous one.

During the coming year the city should adopt some general system providing for the disposal of the large amount of rain-fall from what is known as the "southern district," being that portion of the city lying south of Clay street and north of Marquam's gulch. This will probably have to be done by means of a main sewer of brick in Clay street with two main branch sewers, one up Front street and one up Seventh or Eighth street. Into these branch sewers the rain-fall and also house drainage can be conveyed by smaller pipe sewers placed in the cross streets.

This general system will have to be adopted before any of the sewers in Mill, Market or Montgomery streets can be extended westerly, as the present manner of conveying the sewage, etc., of the three streets in one sewer from Water street to the Willamette river cannot be considered a permanent improvement, Mill street not being a suitable place in which to construct a sewer capable of draining a large area. If a system, such as is suggested above is not adopted then Market and Montgomery streets should be legally opened to the river, before any extensions of the said sewers are made, so each street can carry off its own sewage.

The city will also have to provide for the extension of Tanner creek culvert, northerly to its junction with the Willamette river, and for a main sewer to carry off the sewage and rain-fall from the western portion of Couch's addition, which now makes its escape through what is known as Johnson's creek.

The last Legislature extended the city limits in a westerly and northerly direction, very materially increasing the area of land contained within the said boundaries. I have already commenced surveying and marking out the new boundaries and as soon as this work is completed I will proceed to make such surveys as are needed to make an accurate map of the city as now defined, showing the additions, plats and tracts of land within the said limits. It is also the intention of this office to divide the city into suitable districts, and hereafter in locating stone monuments to place them at the intersections of such streets as will make them available points from which to make surveys in the adjoining districts.

This necessary work will undoubtedly require more than the usual amount of help in the Surveyor's office during at least part of the coming season, but I feel confident that this will be cheerfully allowed by your honorable body, when you bear in mind how much the work of the street department has increased during the past three or four years, which can be easily arrived at by an inspection of the tables accompanying and making a part of this report.

During the coming year there will be quite a number of new streets to lay out, levels to be run and profiles to be made for the purpose of establishing grades, monuments to be located and much other work in connection with that portion of the city lately added by the change in the city boundary, and this taken in connection with the usual amount of street work, will undoubtedly make the year 1883 a very busy one for the street department.

In conclusion I desire to thank the Committee on Streets and Public Property for the interest they have always shown in the prosecution of work under their charge, and his honor the Mayor and the members of the Common Council for the kind and courteous treatment this office has received at their hands during the past year.

I have the honor to remain, your obedient servant,

D. W. TAYLOR, City Surveyor.

WORK ESTIMATED

			نه	Ę.	rds on.	Yards kment.	L	ineal fee	t Sidew	alk.
Name of Street	'!	Date of	Estimate.	of Or nance.	Subic Yards Excavation.	Ya nkm	12	feet.	6	feet.
Improved.	Improvement.	Ä	Est	No. of Ordinance.	Cubic Yards Excavation.	Cubic Yards Embankment	New.	Relay.	New.	Relay.
N First Washington Harrison S First Fourth & S Fourth Alder B Oak E Park Seventh N Seventh N First N Tenth Morrison N N ineteenth	N 17th to N 18th A to F [E of Lowns 144' W of 12th to 150' Front 250' E of Water Porter to City bou'y Taylor to Sheridan Front to Twelfth Front to Third Second to E Park A to College A to Jackson E to N Front IN Front to N 22d F to N Front G to N Front Twelfth to 14th B to S	Mar. April May	2 27 31 14 14 8 10 10 10 24 31 31 10 10	3307 3310 3365 3366 3385 3393 3413 3445 3446 3450 3448 3456 3444 3451	30 42 4229 1628 740 2537 450	2175 4817 106 14 17 581 30 187 20208 4199 383 3785 282 1633	300 	688	364 424 112 1539 15 3508 4588 4588 1994 5368	550
Lownsdale B J G Second & S Second Second & NSecond H NFourteenth-n. let Montgomery Harrison Eighth Morrison Salmon (not let)	Front to Nineteenth Yam'l to Low'lcl.line [Taylor " " " Third to City boun'y N 7th " " " N Front " " " Madison to Caruther A to G	Aug. Sept.	13 1 1 8 8 25 20 20 20 22 22 22 25 5 5	3549 3488 3547 3559 3560 3587 3579 3581	329 2 384 58 498 472 456 126	76 4267 12 4 22501 1572 4888 196 1223 4126 	2739 237 237 	121 	648 588 205 2498 	1484
Taylor NThirteenth Sixth & N Sixth Front First NThirteenth Mill Washington Caruthers (not let) N T wentleth E Fourteenth D Caruthers	Seventh to Terth R to S. Pine to B. Vine to Harrison Ash to Sheridan B to G. Front to Tenth 2 d to Lownsdale First to Third B to I. N 19th to N 21st Morrison to N 18th Culvert at 12th	Nov.	5 16 17 20 20 24 17 17 21 21	3582 3583 3584 3583 3585 3586 3611 3612 3628 3631	817 85: 119 239 236 104 357 346 54 13 28	35 636 28 946 71 57 264 37	2044 2304 412 614		554 436 139 	

I 7

DURING 1882.

Lineal feet Crosswalk.	Gu	al feet tter.	Lineal feet New Curb.	Lineal feet Covering Plank and Stringers.	Lineal feet Plank Roadway.	Lineal feet Bridge.	Lineal feet Brick Culvert.	Lineal feet Stone Crosswalk.	Square Yards Stone Pavement.	Cubic Yards Macadam.
42 · · · 1821	54 79 450	448	156 465	50	364 492 296		20	1950	6398.4	185.2 3657.5 5348.2
172 828 Ioi 1082			250 245 35 487 250		1960	1600		492	2656.0	2505.7 1274.6 1303.0 4224.4
556 718 1418 4	. 8		23		1200	2630 		472	921.7	1125.3 1213.6 3594.6 573.6
517 186 2032 16 72 126 2284 2	288		100							5479.8
684	264 36 36		200	934		132		975	6849.3	2575.1 69.2
529 I 62 128 18			100 50 50	361 112						91.4 1057.6
280 862 20	. 36 . 100	460		300	980	680				1497.4
148 222 19,494 595	2 2868	908	3484	1757	9734	6228	40	4381	19477.4	510.4 777·7 50326.2

WORK DONE IN 1882

			.:	÷	rds r	it de	Lineal feet Sidewalk.						
Name of Street	Extent of	Date of	Estimate.	lo, of Ordi- nance,	Yaı	Yards nkment.	12	feet.	6:	feet.			
Improved.	Improvement.	Da	Esti	No. c	Cubic Yards Excavation.	Cubic Yards Embankment.	New.	Relay.	New.	Relay.			
Washington	17th to 18th A to F . [W of Low'e 144' W of 12th to 100 Front 200' E of Water Porter to City bou'y	;	2 2 27	3307	354 30 165	2175 4817 166	1360 320	688	364				
Fourth & S Fourth Alder B Oak	Taylor to Sheridan. Fourth to Twelfth. Front to Third. Second to E Park. A to College.	Mar. April May	14 14 18	3385 3393 3413 3445	4229 1628 740	54 17 581 30	359 310	340	1539 1539				
Seventh	A to Jackson E to N Front N Front to N 22d . F to N Front		10 24 31 31	3449 3461 3450 3448 3456	2537 450 5291 83	3333 383	250		4588 				
N Nineteenth D	G to N Front Twelfth to 14th B to S N Front to N Third W Park to Twelfth .		10 13	3444 3451 3452 3472 3486	1598 764 2925 5	282 1633 297		514	586 4287				
Thirteenth	N Front to N 19th. Yam'l to Low'l cl. line Taylor " " Third to City boun'y N oth " "	Aug.	1 1	3490 3490 3512 3453 3489	2013 2424 633 1673 87	12 4 17501		121	588 205 1508	1484 1756			
Second & S Second Second & NSecond H .	N 9th " " N Front " " Madison to Caruther A to G		25 20 20 20	3432 3562 3540 3488	3263 329 2 389	4888 196 1223	2739 237		3584	911			
Harrison Eighth	Front to Tenth Stark to Harrison . Front to Twelfth Seventh to Tenth .	Oct.	22 5 5 5	3559 3560 3587 3579 3582	817	89 8 	526		2001 3142 934 554	· · · · · · · · · · · · · · · · · · ·			
Sixth & N Sixth . Front	R to S	1	17	3583 3584 3583 3585		28	2044 ¹ 2304	530	139				
Mill	Front to Tenth . 2d to Lownsdale . B to I	Nov.	17 17 21 29	2611		1		1					
	Morrison to N 18th . Culvert at Twelvth .	no ca						<u>· · · · · </u>					

19

UNDER ESTIMATES OF 1882.

Cross	al feet swalk. Relay.	Gu	al feet tter. Open.	Lineal feet New Curb.	Lineal feet Covering Plank and Stringers.	Lineal feet Plank Roadway.	Lineal feet Bridge.	Lineal feet Brick Culvert.	Lineal feet Stone Crosswalk.	Square Yards Stone Pavement,	Cubic Yards Macadam.
					<u>" ت</u>			, 14		· · · · !	
								:			185.2
				156	50	364		20	1950	6398.4	3657.5
	10	54	448			492		20			
42						296					
1821	279	450	i '	465			·	'			5348.2
810	303	150		250							2505.7
172				245 35.					492	2656.0	1274.6
828	1088			487				· · · · ·			4224.4
1682				250	· • · · ·						, , , ,
72			i j								
772	23					4702	100		$. \ . \ .$		
556									472	921.7	1125.3
718				23		1	2630				1213.6
1418	486	504		-3			460				3594.6
:		'	1						492	2652.0	
532	18			162		1300					
517	1807	288		100	· · · ·						5479.8
	· • · ·					1		j · · · · · j			
1888	162	288	1								4000.0
	36										640.2
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862	90				300	· · · · ·					1497.4
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Total cost of Sewers laid during 1882, \$17,917.65.

Pine Morrison E Mill Market Montgom'y Total	Street.
Ixo/W 5th to 10/W 6th W. line 10 to Lown's W. line 10 to Lown's W. Ixoh to river	Extent of Sewer,
July May	Date of
4 4	Estimate.
23 3416 15 3446 15 3423 15 3426 16 3496 10 3492	No. Ordinance.
820 1814	Lin. ft. 15" Ter- ra Cotta Pipe.
255 14 89 255 14 89 255 14 803	Lin. ft, 12" Ter-
6 16 16 8 3 3 4 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Lin. ft. 9" Terra Cotta Pipe. Cotta Pipe. Lin. ft. 6" Terra Cotta Pipe.
6 н н 4	Lin. ft. 6" Terra
3 8 8 12	No. Y branches
34 22	15"x9" Terra Cotta Pipe.
	No. Y branches 15"x6" Terra
8 8	No. Y branches
99 99 99	12"x9" Terra Cotta Pipe.
48 145 76 156 142 567	No. Y branches
6, 25, 65, 65, 65, 65, 65, 65, 65, 65, 65, 6	Cotta Pipe. No. Y branches 9"x6" Terra
13	Cotta Pipe.
57 89 9 63 2	No. Catchbasins complete.
45 9 13 1 45 9 15 15 15 15 15 15 15 15 15 15 15 15 15	No. Manholes complete.
13 13 45	No. Lampholes complete.
46.9	No. Iron Grates
4 2	No. S Traps for Catchbasins.
ο ονοί όνω κ	No. round cor- ner blocks,
2 800 9 m H	dressed and laid.
150 600 3810 4100 1826	Cubic yards ex- cavation and refilling.
2 5 6 6 G	Cubic yards broken stone.
0.01.001.1	Lin. ft. Macad-
180 2860 360 2180 6640	am taken up and relaid.
130	Lineal ft. stone blocks to be ta-
	ken up & relaid. No. ft. new
6000 8000 5000 1500	No. ft. new lumber, board measure.

SEWERS LAID IN 1882 BY ORDER OF THE COMMON COUNCIL.

1881.
OF.
ESTIMATES
UNDER
1882
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DONE
WORK

Peb Date of Estimate Date of Ordinare Date
20 20 20 20 20 20 20 20

WORK DONE IN 1882 UNDER PERMITS.

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Cost of work done during 1882 under permits, \$48,691.35.

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18742 5185 1201	10477	2307.7	40	4381 4381	4628	OF 1882 7 7054 7 7054 7 7054	TES O	ESTIMATES 448 3334 175 448 3334 175 15.	301 429 30	\$19,77.45 \$19,77.45 1882 UNDER 46 4692 2300 46 4692 2300 29 year, \$233,040.1 20	1301 429 32 1881, \$19,717.45. IN 1882 UNDF 18146 4692 2300 18146 4692 2300 18146 4692 2300 same year, \$233,00 RECAPITULL 1301 429 30	n 1882 under estimates of it WORK DONE 35102 53093 56767 8134 35102 53093 56767 8134 n 1882 under estimates of s n 1882 under estimates of s 15902 121963 23343	5185 5185 5185 5185 5185	n 1882 under estim NORK J 35122 5393 56767 35102 5393 56767 n 1882 under estim n 1882 under estim	in 1882 in 1882 35122 in 1882 in 1882	Cost of work done in 1882 under estimates of 1881, \$19,717.45. WORK DONE IN 1882 UNDER E WORK DONE IN 1882 UNDER E 35102 53593 56767 8134 18146 4632 2300 44 1	Total Cost of worl Total Cost of worl
	Square Yards Stone Block Pavement.	Cubic Yards Macadam.	Lineal feet Brick Culvert.	Lineal feet Stone Crosswal	Lineal feet Bridge.	Lineal feet Plank Roadwa	Lineal feet Covering Plan and Stringers.	Lineal feet Curb 4"x16".		eet Lir Ik. (Lineal feet Lineal feet Lineal feet Sidewalk. Crosswalk. Gutter. New Relay New Relay Box Open	d feet valk.	Lineal feet Sidewalk. New. Relay	Cubic Yards Embankment,	Cubic Yards Excavation.	ssued.	Permits Issued

COMPARATIVE TABLE—Nine Years' Work.

1874\$ 26,558.20	1879\$140,881.64
1875 22,992.44	1885241,022.52
1876	
1877 42,109.78	1882364,044,00
1878 119,811,91	3 17 11.9
Grand total	\$1 9 276 818 52

SEMI-ANNUAL REPORT

OF THE AUDITOR AND CLERK OF THE CITY OF PORTLAND,

ENDING DECEMBER 31st, 1882.

To the Common Council of the City of Portland, Oregon:

Gentlemen:—In obedience to the requirements of the City Charter, I herewith submit my annual statement of the financial transactions of the City of Portland, for the year ending December 31, 1882.

GENERAL FUND.

Balance in Treasury Jan. 1, 1882			. \$	3,108	88		
Sale of old furniture				6	00		
Rent of Park building				50	00		
Sale of engine house property				10,000	00		
Delinquent tax				163	16		
Sale of estray				9	00		
Sale of grass on Park blocks				13	00		
Rent of Mechanic's Fair building				200	00		
Manning Bros., refunded				9	25		
Taxes 1882				4,576	32		
Business licenses				41,509	57		
Dog licenses				612	75		
					\$	60,257	93
_						•	

Contra.

Transferred	to Columbia St. sewer fund	45	87
do	Willamette river fund	2,000	
do	Extension 14th Street	145	00
do	Extension Salmon Street	1,000	00
do	Extension N. Sixth Street	30	00
do	Fire Department Fund	3,000	00
do	Sixth Street Fund	515	38
do	Morrison Street Fund	76	10
	Meade Street Fund	168	οó
	id and returned	44,801	91
Balance in T	Treasury	8,475	67
			d

AUDITED CLAIMS PAID BY WARRANTS.

SALARIES.

Police Judge . \$ City Attorney	1,800 00 2,000 00 1,200 00 2,400 00 2,400 00 1,800 00 1,094 00 990 00 990 00 \$14,674 00
STREETS AND PUBLIC GROUNI	OS.
Imp. streets in front of Public Property	1,719 95
Stationery and printing	716 42
	# 2,43° 31
HEALTH AND POLICE.	
Expenses Police building \$ Board of prisoners	1,425 25 1,495 28 239 00 23 21 1,513 09 4,695 83
MISCELLANEOUS.	
Advertising	580 13 624 40 1,180 00 334 30 94 00 250 00

Relief of Leslie Cook \$ 23 63 do Mrs. P. Maher 100 00 do Barber & Nicklin 54 50 do James Barry 136 00 do Knapp, Burrell & Co. 55 00 do Geo. Langford 240 00 do Ed. Lyman 5 34 do Mrs. Miller 33 25 Plans for City Hall 800 00 Ditching Johnson's Creek 85 00 Services auctioneer selling city property 50 00 Care of Public grounds 12 00 4,657	5.5
Warrants outstanding Jan. 1st, 1882 1,333	76
Total	
FIRE DEPARTMENT FUND.	
Balance in Treasury Jan. 1st, 1882 \$ 4,914 62 Tax collected	76
Contra.	
Temporary loan	76
AUDITED CLAIMS PAID BY WARRANTS.	
Salary Chief Engineer	

Engine drivers	4 ((0
Warrants outstanding Jan. 1st, 1882	1,330 20
Warrants paid and returned \$ 26,965 39 Warrants outstanding Dec. 31st, 1882 5,058 49	32,023 88
POLICE FUND.	
Balance in Treasury Jan. 1st, 1882 \$ 4,819 60 Taxes collected 25,169 79 Fees and commissions Chief Police 1,712 12 Fees of Police Judge 170 50 Fines in City cases 12,558 00 Fines in State cases 1,661 50 Costs in State cases 315 40 Costs in City cases 11 10	\$ 46,418 o1
Contra.	
Paid temporary loan \$ 8,000 00 Paid interest on loan 299 45 Transferred to lamp fund 5,000 00 Warrants paid and returned 27,309 20 Balance in Treasury Jan. 1st, 1883 5,809 36	\$ 46,418 01
WARRANTS DRAWN.	
Salary Chief of Police \$ 2,400 00 Salary of Captains 2,400 00 Salary of Policemen 21,199 00 Relief of B. T. Goodwin 1,000 00 Witness and jurors 306 00	\$ 27,305 00
Warrants outstanding Jan. 1st, 1882 •	157 60
Warrants paid and returned \$ 27,309 20 Warrants outstanding Jan. 1st, 1883 153 40	\$ 27,462 60 \$ 27,462 60

STREET LAMP FUND.

	14 00 00	24,213	64
Contra.			
Paid temporary loan			
Paid interest on loan			
Warrants paid and returned 16,537	72		
Warrants outstanding Jan. 1st, 1883 Balance in Treasury Jan. 1st, 1883 423	15		
		24,213	64
WARRANTS DRAWN.			
Lighting gas lamps	80		
Lighting oil lamps			
Erecting and repairing lamps 2,359	15	•	
Warrants outstanding Jan. 1st, 1882	\$	15,175	
warrants outstanding Jan. 1st, 1662		1,432	
Total	. \$	16,607	72
Warrants paid and returned \$ 16,537	72		
Warrants outstanding Jan. 1st, 1883 70		16,607	7.2
	φ	10,007	12
INTEREST FUND.			
In Treasury Jan. 1st, 1882 \$ 1,130	00		
Tax of 1882	00		
Coupons paid and returned	— <i>"</i> »	5,390 5,390	
ocaponi pina mia crimina		3,39-	
PARK FUND.			
In Treasury Jan. 1st, 1882 (no payments) . \$ 320	80		
SURPLUS FUNDS.			
In Treasury Jan. 1st, 1882 \$	\$	171	47
Warrants paid and returned	30		
* *	\$	171	47
	**	- , -	''
RAILROAD FUND.			
In Treasury Jan. 1st, 1882	\$	59	
In Treasury Jan. 1st, 1883		59	I 2

WILLAMETTE RIVER FUND.

Transferred from General Fund \$ 2,000 00 Tax collected	_			
Warrants paid and returned				
\$ 35,332 10	5			
WARRANTS DRAWN.				
Dredger machinery				
Equipment dredger and scows 8,950 00				
Hull plans, etc., 9,638 12				
Dredger tenders				
	n			
Warrants paid and returned \$ 35,319 30	7			
Warrants outstanding Ian. 1st, 1883 14,909 79				
\$ 50,229 00	9			
STREET IMPROVEMENT FUND.				
In Treasury Jan. 1st, 1882				
(b_ (τ			
Warrants paid and returned				
In Treasury Jan. 1st. 1883 13,941 21				
\$163,745 11	I			
STREET EXTENSION FUND.				
In Treasury Jan. 1st, 1882 \$ 3,118 50				
Assessments collected	_			
Warrants paid and returned	,			
In Treasury Jan. 1st, 1883 4,299 00				
\$11, 263 70	2			
STREET SEWER FUND.				
In Treasury Jan. 1, 1882				
Assessments collected 27,474 82				
Warrants paid and returned	3			
Balance in Treasury Jan. 1st, 1883 5,030 94				
\$ 31,796 8	2			
BILLS PAYABLE.	,			
Notes at bank due March 1st, 1882 \$ 23,500 or				
Paid and returned 23,500 or	S			

SUMMARY OF INDEBTEDNESS.

Bonds due in 1883 \$ 20,000 00 Bonds due in 1891 56,500 00 Warrants outstanding				
In Treasury, available for pay't above 13,726 6)2			
\$ 83,092 2	3			
SUMMARY OF RECEIPTS.				
General fund \$ 57,149 05				
Fire department fund 30,785 14				
Police fund 41,598 41				
Street lamp fund				
Interest fund				
Willamette River fund				
Street improvement fund				
Street extension fund 8,145 20 Street sewer fund 27,474 82 Surplus fund 16 40				
Street sewer fund				
380,960 2				
In Treasury Jan. 1st, 1882	: 7			
Total	3			
EXPENDITURES.				
General fund \$ 51,782 26				
General fund				
Police fund 32,608 65				
Interest fund 5,390 og				
Surplus fund				
Willamette River fund 35,319 30				
Street improvement fund				
Street extension fund 6,964 70				
Street sewer fund				
Bills payable 23,500 00				
Lamp fund				
————\$376,138 6 In Treasury Jan. 1st, 1883				
Total	-			
Respectfully submitted.				

Respectfully submitted,

M. F. SPENCER,

Auditor and Clerk of the City of Portland.

PORTLAND, Jan. 5th, 1883.

Treasurer's Quarterly Report.

QUARTERLY EXHIBIT of D. C. McKERCHER, TREASURER of the CITY of PORTLAND, for the Quarter ending December 31st, 1882.

GENERAL FUND.	
Balance in Treasury, Sept. 30 \$ 1,949	98
Rent of Park Building	;√óo
Sale of engine house and lot 9,000	00
Sale of stray animals	, 00
Rent from Mechanics' Fair Association 200	00
Manning Bros., refunded assessment	25
Rent of Park Building 5	00
Business License 10,600	51
	, 50
Warrants paid and returned \$ 9,875 Transferred to Fire Department 3,000 Transferred to Sixth Street	\$21,942 24
warrants paid and returned \$ 9,875	, 09
Transferred to Fire Department 3,000) 00
Transferred to Sixth Street	38
Transferred to Morrison Street, 2d to 5th 76) II
	\$13,466 58
Balance in Treasury	\$ 8.475 66
POLICE DEPARTMENT.	- γ-γ- γ-γ -γ-γ-γ-γ-γ-γ-γ-γ-γ-γ-γ-γ-γ-γ-γ-
	. 06
Received from Police Judge	. 60 . 60
Balance in Treasury, Sept. 30	30
	\$14.847 56
Warrants paid and returned	0.038 20
Balance in Treasury	\$ 5,809 36
. FIRE DEPARTMENT.	
Balance in Treasury	02
Transfer from General Fund 3,000	00
	 \$ 7,228 02
Warrants paid and returned	7,222 44
Balance in Treasury	\$ 558
STREET LAMP FUND.	
Balance in Treasury, Sept. 30 \$ 5,080	72
Received from D. Halpruner 57	00
Balance in Treasury, Sept. 30 \$ 5,080 Received from D. Halpruner 57	\$ 5,137 72
Warrants paid and returned	4,714 57
Balance in Treasury	\$ 423 15

INTEREST FUND.

Balance in Treasury, Sept. 30 \$ 2,695 c Coupons paid and returned 2,695 c	90 90
PARK FUND.	
Balance in Treasury, Sept. 30	. \$ 320 80
SURPLUS FUND.	
Balance in Treasury, Sept. 30	. \$ 152 17
RAILROAD FUND.	
Balance in Treasury, Sept. 30	. \$ 59 12
WILLAMETTE RIVER FUND.	
Balance in Treasury, Sept. 30 \$14,375 8 Warrants paid and returned 14,362 9	1 5
Balance in Treasury	 . \$ 12 86
STREET IMPROVEMENT FUND.	
Balance in Treasury, Sept. 30 \$12,562 2 Collected from various street improvements \$44,880 2	I
	-\$57,442 45 43,501 24
Balance in Treasury	\$13,941 21
STREET EXTENSION FUND.	
Balance in Treasury, Sept. 30 \$ 4,286 5 Collected from various street improvements	0
Warrants paid and returned	-\$ 4,299 oo
Balance in Treasury	\$ 4,299 00
STREET SEWER FUND.	
Balance in Treasury, Sept. 30 \$ 3,332 7 Collected from various street sewers 11,563 6	0
Warrants paid and returned	-\$14,896 31 9,866 37
Balance in Treasury	
Daniel of Iller and miles d	\$38,528 85

Respectfully submitted,

D. C. McKERCHER, Treasurer, City of Portland.



