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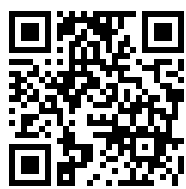

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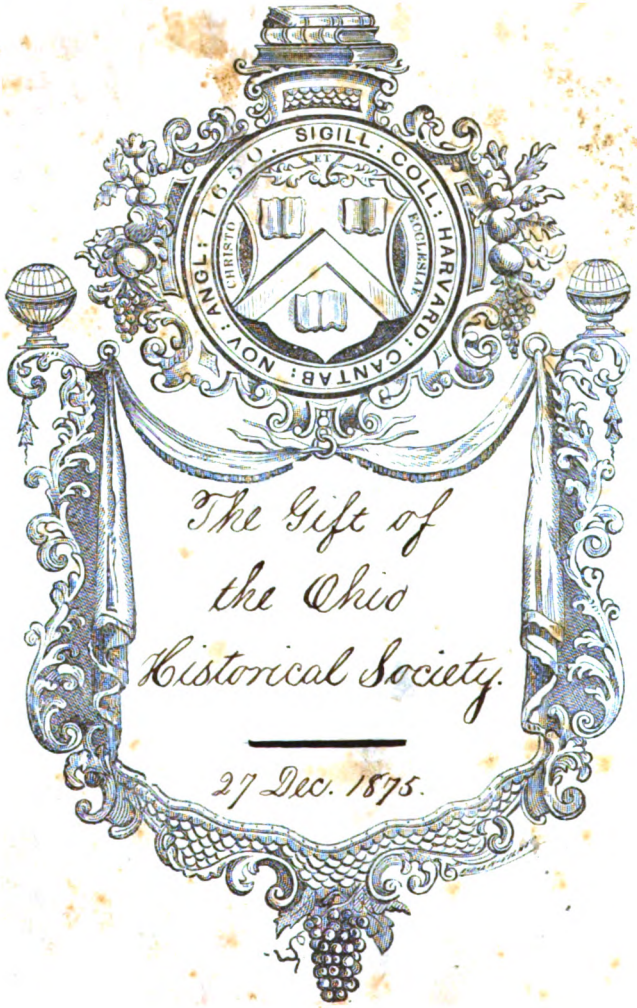

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With Compliments of

H. H. Tatem,

City Auditor.

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ANNUAL REPORTS

OF THE

CITY DEPARTMENTS

OF THE

CITY OF CINCINNATI, O. - City Council

FOR THE

YEAR ENDING FEBRUARY 28, 1866.

CINCINNATI:
TIMES STEAM BOOK AND JOB PRINTING ESTABLISHMENT.
1866.

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ORGANIZATION OF THE CITY COUNCIL

FOR THE YEARS 1866-'67.

COUNCIL CHAMBER,
CINCINNATI, April 9, 1866.

In conformity with the laws of the State, and pursuant to notice previously given, the Trustees of the several Wards met in the Council Chamber in the City Hall, at 3 o'clock P. M. this day, for the purpose of organizing the City Council of the City of Cincinnati.

The roll of the recently elected members was called, and the oath of office administered to them by his Honor, L. A. HARRIS, Mayor.

The organization of the Council was completed by the election of SAMUEL L. HAYDEN, Trustee from the Sixteenth Ward, as President, and J. F. BLACKBURN, as City Clerk.

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NAMES OF MEMBERS.

1st	Ward—	William Haller, Jos. Kirkup.
2d	"	Robert Allison, J. C. Shaw.
3d	"	E. M. Bicknell, Conrad Schultz.
4th	"	William Glass, P. F. Maley.
5th	"	Dan'l Wolf, Nathaniel Bartlett.
6th	"	A. J. Mullane, D. Dierkers.
7th	"	Chas. Jacob, Jr., David Baker.
8th	"	Jos. B. Davis, C. F. Brooke.
9th	"	F. Austing, B. Huesman.
10th	"	Jos. Siefert, F. H. Oberkline.
11th	"	H. Schlotman, Thos. G. Smith.
12th	"	Geo. Scheu, C. V. Bechman.
13th	"	G. A. Doherty, M. Corbett.
14th	"	Chas. Brown, Adam B. Wilson.
15th	"	Gideon Burton, John Gates.
16th	"	A. H. Hinkle, S. L. Hayden.
17th	"	D. H. Morton, Jno. J. Hooker.
18th	"	A. S. Butterfield, Jas. Dalton.

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FOURTH ANNUAL MESSAGE

OF THE

MAYOR OF CINCINNATI

TO THE

CITY COUNCIL.

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FOURTH ANNUAL MESSAGE.

To the Honorable the City Council of Cincinnati:

GENTLEMEN:—I have the honor to transmit you, with this communication, the various reports made to me by the different departments of the city.

The last City Council inaugurated a system of public improvements, which, if completed by this Council, will, in my judgment, result in lasting benefit to our city; not only beautifying and improving it, but promoting the health, comfort and safety of its inhabitants. Public improvements of a municipal character were entirely suspended during the war, and, though of pressing necessity, the thoughts, energies and resources of the people were then absorbed to such a degree in prosecuting it, and providing for the sick and wounded soldiers, and furnishing the necessary relief to the families of our brave defenders, that but little attention was given to our eleemosynary and corrective institutions, the Sanitary and Health Departments, the extension of the Water Works, and the purchase and improvement of Parks. Hence, your predecessors, influenced by a just regard for the wants of their constituents, and, in fact, in response to public sentiment, provided, to the extent of their power, a system of improvements, the list of which has, in the aggregate, startled the tax payer, and might cause, if not well understood and considered, a change of public sentiment, and create a hostility against these necessary and humane measures that might result in their postponement for years, or entire abandonment.

The misapprehension which exists in the public mind in

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regard to excessive city taxation is caused by the per centum levied, and not by the aggregate amount paid. Boston is said to be one of the best governed cities in the world, and hence is more frequently taken as a basis of comparison than any other city. Its Auditor's Report for the years 1864 and 1865 shows the valuation of the real and personal property to be $332,449,900; the city tax, $3,640,326.41; the rate per thousand dollars, $10.95; to which add poll tax, $32,832. The total city expenditures of Boston were $7,479,838.06. The income, including loans, was $7,897,964.34. The valuation of real and personal property in Cincinnati for 1865 was $130,745,993; and the tax, $2,052,712.18, making the rate per thousand dollars, $14.40. The receipts from all sources were $2,782,873.65. The disbursements were $2,515,766. Thus it will be seen that while the per cent. per thousand dollars is $3.45 more here than it is in Boston, still the aggregate here is $1,587,614.23 less. The aggregate expenditures of the City Government of Cincinnati is $4,964,071.60. It is true, however, that in the city of Boston, in the years 1863 and 1864, they were extending their water works, building a hospital and a city hall; but in 1860 and 1861, when no improvements of any magnitude were in progress, their expenditures exceeded ours $3,254,152.43.

The estimated expenditures of the city for the fiscal year ending March 1, 1867, and the levy, are as follows:

PURPOSES.	ESTIMATES.	LEVY.	REVENUE.
Common Schools, Colored Schools,	410,000 00	2.25	292,500 00
Superior Court,	16,980 00	.15	19,500 00
Interest on Debt,	161,400 00	1.40	182,000 00
Sewerage Fund,		.50	65,000 00
Street Cleaning and Sanitary purposes	126,000 00	1.00	130,000 00
Work House,		.50	65,000 00
Light Fund,	82,000 00	.70	91,000 00
General purposes,	315,700 00		
City Police,	234,350 00		
Fire Department,	185,500 00	7.00	910,000 00
City Infirmary,	110,000 00		
House of Refuge,	55,200 00	.40	52,000 00
Commercial Hospital	51,350 00	.50	65,000 00
Fuel Fund,		1.00	130,000 00
Total		15.40	

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The reductions will be:

Soldiers' Relief,	2.50
County Levy,	1.00
State Levy,	1.80
Total,	5.30

The levy for the city is increased one mill, while the levy for state and county purposes is decreased 5.30 mills, which, if the valuation of personal property is equal to that of last year, (and there seems to be no reasonable doubt of it), will decrease the aggregate amount of taxes for all purposes, $562,207.76, making the total amount for city, county and state taxes this year $2,487,792.24, against $3,050,000.00 last year. While the estimated expenses may vary to some extent, it is not probable that they will exceed the amount levied; but, if they should, it can not affect the levy for the present fiscal year. Total bonded indebtedness of the city for 1865, $3,840,000; for 1866, $3,203,000—the reduction being $637,000.

Debts due the city, the bulk of which consists of loans to railroads, and for accrued interest, $1,927,937.46. Of this amount, in my judgment, but little more than one-half will ever be collected.

The total valuation of city property for the year 1865, was...	$8,873,269 35
In 1866,	10,170,599 69
The increase is	$1,297,330 34

This gratifying financial exhibit of our city will, I trust, remove any objections which may exist to the prosecution of those necessary public improvements which have been dictated by an enlightened and humane policy.

The General Assembly has provided for the erection of a hospital, provided the citizens approve. There can be but little doubt of their approval, when the urgent necessity for providing additional accommodation for the sick poor is well understood. Our population has largely increased within the last three years, and will, in all probability, con-

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tinue to do so for many years to come. Numbers of our soldiers have returned from the war with shattered constitutions, and unable to perform manual labor. Their means are soon exhausted, and they are compelled, when very sick, to ask for admission to the hospital.

Now, if it is apparent that we shall soon be without any proper accommodations for one-half of the sick poor of Cincinnati, is it not our bounden duty to provide for this urgent public need at once. The grant for the temporary use of the Elm Street Hospital, will soon expire. Both hospitals barely furnish sufficient room for patients we now have, and without proper provision is made in the next three years for the increasing wants of the sick poor, the Board of Trustees will be compelled to rent houses in different parts of the city, or to pitch hospital tents on the public grounds for the reception of the sick. I have called the attention of the City Government, in every message, to the importance of this subject; and, finally, through the energetic co-operation of C. F. Brooke and Joseph B. Davis, of the Hospital Committee, the members of the medical staff of the Commercial Hospital, and the Trustees of that institution, secured the unanimous passage of a resolution by your immediate predecessors, requesting the Legislature to authorize the city to build a hospital, and I trust the same unanimity will exist in your honorable body, not only to submit the question to the people, but, after their approval, to take immediate steps for the erection of the building.

Provision has also been made for the purchase of the Gas Works, with a like stipulation for the submittal of the project to the people. It is needless to say anything of the practicability of the law, or the propriety of the purchase of the Works at the present inflated prices. The people are the supreme arbiters, and if they decree the purchase of them, their decision must be final, and if the law has been so drafted as to prevent the consummation of their wishes,

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the Legislature, at their next session, should be requested so to amend it, that the Works may be purchased at once. I may, however, add, that as we now have a law providing for a quantity of gas equal to 12 candles, and for testing the correctness of the meters, the only question to be solved is the price for which the gas is to be furnished to the consumers. If the Gas Company will provide it to the citizens at reasonable rates, I am sure that a contract made with them for a term of years, will meet with general approval; but if they are unwilling so to do, as large a majority would favor the immediate purchase of the Works, and, in my judgment, it would be wise to do so even at the present inflated value of property. What shall constitute a fair price, may be determined by arbitration, in the same manner as is provided for the purchase of the Works.

The Street Cleaning Department is in successful operation, and great improvement in the cleanliness of the city is apparent. The gentlemen selected as supervisors, serve without pay, and are well and favorably known as men of probity and energy, and are deeply interested in promoting the welfare of our city in this behalf. In due time the Department will be all that is desired.

The Board of Health, though but recently organized, and possessing but limited powers, has accomplished much in improving the sanitary condition of the city. It is true that the City Council gave the Board all the power conferred on them by the Legislature; but it was soon apparent that this power was too limited and inadequate to accomplish all that was desired for the protection of the public health. It was determined, therefore, to prepare a bill for the General Assembly, and to urge its passage. Dr. CLENDENIN, our able and efficient Health Officer, after much thought and careful research, prepared a bill which was submitted to the Board, and carefully considered, section by section, approved and presented to the Legislature, where it met with but little

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favor, and, of course, failed to become a law. It was claimed that the bill gave the Board too much power, though it was less stringent than the health bills of most of the Eastern cities. The Board, however, is doing all it can to preserve the health of the city; but it is well to place the responsibility, if it fail to do all that is expected of it, by reason of its limited powers, in the place where it belongs, and that is, with the members of the Legislature who opposed the Health Bill.

The Law Department has been ably managed, as the subjoined report of the City Solicitor, General EDWARD F. NOYES, will show:

Cases pending at the beginning of the term	100
Instituted since	20
Total	120
Cases disposed of during the year	64

In the cases adjusted, the damages claimed against the city amounted to $52,551 13, and the amount recovered was $3,150 00.

In cases where the city was plaintiff, the amount claimed was $12,724 87, and the amount recovered was $12,535 35.

The Fire Department continues to be conducted with its well known ability and skill.

The number of fires attended with loss	58
The number of fires attended with no loss	20
False alarms and burning chimneys	29
Total	107
Loss	$207,376 00
Insurance	135,616 00
Loss over insurance	$71,760 00

The City Civil Engineer's Department has been managed with accustomed ability. The total expenditures for improvements in this branch of the municipal government for the past year, were $467,489 13.

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The large expenditures for repairing bowldered accepted streets—being $89,543 78, an increase over last year of $44,801.82—were anticipated in my last message. I then said: "In addition to keeping in repair the bowldered accepted streets, which are increasing in number every year, the city has released some of the Street Railroad Companies from their contracts with the city, to keep the streets on which their tracks are laid in repair, and there are propositions now pending to release others." Those roads have since been released. Farther, it was said that "according to estimates made by the Commissioners, it will cost, to put the streets in good repair, $27,000, and, in my opinion, not less than $35,000." Although my estimate was $8,000 more than that of the Commissioners, it was nearly $10,000 less than the actual increase.

The fact that the expenditures must continue to increase every year, has led to careful investigation as to the best material to substitute for the bowlders. The Nicholson pavement, thus far, seems to meet with the most favor. This pavement has been in use in Boston, Chicago, and St. Louis for several years, and is being extensively adopted in Toledo. But the pavement has not been tested long enough to determine positively its endurance upon streets where there is constant and heavy hauling; but it is estimated that it will last from ten to fifteen years without repairs. There seems to be no way of determining accurately the relative cost of the two pavements, without actual experiment; and when we consider that the streets where the Nicholson pavement is required, are those that are already bowldered, and that property abutting on the same can not be assessed for the improvement, but that all property, though not directly benefitted, must be taxed to pay for it, it seems that it would be unwise to go any farther in this direction, than to put the pavement down in a few places in prominent thoroughfares, where the sewers are constructed,

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and the water and gas-pipes down, and at different points on the lines of street railroads.

In view of the importance of the subject of city sewerage as a sanitary measure, and the increasing interest manifested by our citizens in the matter, it may be proper to explain somewhat the system adopted by our city.

One of the errors of early attempts at sewerage arose from the fact, that it was supposed that all sewers to be efficient, and without any consideration of the area to be drained, should be of sufficient capacity to admit of being cleaned by manual labor. Sewers were built four feet nine inches in height by three feet in width, for the purpose of draining mere courts and short streets—built of that size in order to admit a man to enter for the purpose of removing the deposits which would accumulate, until they became clogged, which soon was the case, sometimes as often as once a month; and it was the delay consequent upon all such modes of cleansing, causing the decomposition of filth and refuse matter in the sewers and the exhalation of poisonous gases, which produced a total reform in the whole system. It has been abundantly proven that the whole amount of sewerage required to pass through a sewer of four feet nine inches by three feet, built upon the old plan for the drainage of short streets and courts, would pass through a glazed tubular drain of fifteen inches in diameter, and which, though laid at an inclination somewhat less than the main sewer, always kept perfectly clean with the same water supply. These facts led to the adoption of a system of tubular drains, proportional in size to the district to be drained, by most of the cities of Europe, and particularly in London, from whence we obtain our best plans and most accurate information.

In a report upon this subject, in 1852, Col. GILBERT, our present efficient City Civil Engineer, recommended the adoption of a system of sewerage to be composed of brick

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mains, with laterals of glazed tubular pipes, and which is the plan upon which we are now working. Since that report, several cities of our own country have adopted essentially the same plan, and Chicago and Brooklyn have each constructed over one hundred miles of sewers, a large portion of which are glazed pipes of from twelve to eighteen inches in diameter. Recent reports from these cities show that the system has worked well, the expense for cleaning and repairing being very small, and no cases of stoppages in the sewers having occurred.

The authorities of New York city are now laboring to establish the same system, having heretofore pursued a disjointed and unharmonious plan.

The following is an extract from a report made to the Common Council of that city, in 1865, by the authorities having charge of this subject, as follows:

"We feel constrained to say, that the disregard of all proper principle shown in the construction of our so called sewers, is discreditable to all who have any control over the subject. The utter want of any system, and the daily increasing evils resulting from neglect to adopt any change in this respect, are facts beyond contradiction—facts tending to bring disgrace upon our city. In the neighboring city of Brooklyn a 'system of sewerage' was adopted immediately after the introduction of a full supply of water. In the more distant and younger city of Chicago, the same enlightened foresight has been manifested by its public authorities, and the same vigor and promptness shown in its practical operation. With the experience before us of the chief cities of the Old World, we still spend millions in constructions, crude in design and wanting in every excellence, which a moderate share of ordinary intelligence would insure to them; and, as has been the case in those cities, we must soon reach a point when the public health

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will imperatively demand an entire abandonment and reconstruction of works, on which we are now so recklessly wasting money."

As regards the relative cost of the old and new systems, the Board state, in their report, that in a district embracing an area of some four hundred and seven acres, the estimated cost of sewering in accordance with "the old method, or rather want of method, now controlling constructions, will be $1,793,074.80, while the cost of sewering the same area, by the system proposed, would be $679,946.99, a difference of $1,113,127.81, or about 63 per cent."

This, as it seems to me, ought to be conclusive as to the economy and practicability of the system here adopted.

I trust that after the earnest and successful efforts made by Capt. KIRKUP and W. P. WILTSEE, of the Committee on Police and Prisons, and others connected with the city government, there will be no unnecessary delay in erecting a Work House.

The House of Refuge continues to be well managed, and its system of discipline, classification and instruction as perfect as can well be.

The importance of the subject constrains me again to call your attention to the necessity of making provision for the confinement and instruction of incorrigible colored children. I do not know that I can add anything to what I have already said on this subject, but I feel that I shall not discharge my duty unlesss I briefly allude to it, and I can only repeat what I have said before. One of the safeguards of society is the reformation and moral and religious education and instruction of this class, to the end that they may become good and useful members of society, rather than depraved men and women. This being the case, the same provisions should be made for the colored as for the white children. I would recommend, therefore, that a ward, suit-

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able for their reception, entirely separate from the rest of the building, be prepared in the House of Refuge, or that similar provision be made for them in the construction of the Work House.

Discipline, attention to duty and an earnestness to conform to the rules, have particularly distinguished the Police Force during the last year. Most of the men have served their country with credit in the field, and their deportment as officers of the civil force is all that could be desired.

Number of arrests last year	8,782
Increase over previous year	1,999

It is necessary that a small force should be detailed as a sanitary squad. There are other departments that require details, but it is impossible to make them without special provision is made therefor. The result of such special detail, in the LICENSE DEPARTMENT alone, with the assistance of W. B. GLAZIER, my attentive and efficient clerk, has been to increase the receipts of that department, during the last fiscal year, *thirteen thousand six hundred and twenty-six dollars and fifty-five cents* over the previous year, and *nineteen thousand seven hundred dollars and ninety-five cents* over the receipts of any year previous to my entering upon the discharge of the duties of my office; and I feel sure in saying that like good results to the health and treasury of the city will follow the details I recommend.

It has frequently occurred to me that the Legislative Department of our city should consist of two bodies, one to be styled the Board of Aldermen, and one the Common Council. Our city contains a population of over two hundred thousand. The real property, if appraised at its true value, would amount at least to $165,000,000, while the personal property is valued at $49,809,574. The annual disbursements are over two millions. The protection of these great interests, the promotion of health, and the security of person,

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depend in a great measure upon the wisdom of our legislation. As your Honorable Body is now organized, and from the amount of business you have to transact, it is impossible to give to every subject the consideration its importance may demand. Hence, ordinances and resolutions are sometimes passed which have resulted in great injury to the city's interest, and would not have been passed had there been more time taken for deliberation. By the proposed plan the evils of hasty legislation will be prevented, and to that extent the city's welfare promoted. If this suggestion should meet with favor, our city charter could be amended so as to meet the case, upon your recommendation and representation to the General Assembly, at its next session.

With commendable liberality, the railroad companies have furnished free transportation to poor people over their own roads, and at half-fare over connecting lines, at my request. Many poor persons have been kept in our City Prison, for want of a better place, till sufficient funds could be raised to remove them, and I have no doubt that we have now many paupers in the city who, if money could have been furnished at once, might have been removed to their proper residences. In this connection I desire to return my thanks to Mr. R. B. Moore, the President of the Relief Union, for his assistance in many cases. In my judgment, it would be well to place a small sum in the Mayor's Office, for this purpose.

L. A. HARRIS, *Mayor.*

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THIRD ANNUAL REPORT

OF THE

CHIEF OF POLICE

TO THE

MAYOR OF CINCINNATI.

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THIRD ANNUAL REPORT.

OFFICE OF CHIEF OF POLICE,
CINCINNATI, March 1st, 1866.

HON. L. A. HARRIS,

Mayor of the City of Cincinnati:

SIR:—I herewith respectfully submit my Third Annual Report of the operations of the Police Department of this city.

The accompanying documents show the age, sex, color and occupation of the persons arrested during the year, together with the number of lodgers accommodated at the various Station Houses; lost children returned to their parents or friends, and deserters arrested.

The number of arrests for the year just closed were.....	8,782
" " " " " preceding.....	6,783
Showing an increase of.....	1,999

I take pleasure in stating, generally, that the efficiency and discipline of the Police Force is such as to elicit the approbation of the citizens, and is in every respect satisfactory to the officers in command.

The officers of the detective force have also been efficient in the discharge of their duties, which are varied daily.

During the year a number of charges were investigated, of which no public record can be made, without catering to the morbid sentiment or curiosity of those who are gratified

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by such details of criminal exposure, nor would the morals of the community be benefitted by it.

The value of stolen property recovered and restored to the owners, during the year, is $32,000, and I feel assured in saying that, since the close of the war, no city in the Union, comparing with ours in population, has had less crime of all character to complain of.

The Station Houses of the city are in good condition, with the exception of Hammond Street Station, which is so much out of repair as to make it entirely unfit for that purpose. The city should have it put in good order at once, or obtain some other place for that purpose, where prisoners could be taken care of.

The Police Telegraph has not yet been sufficiently tested to enable me to form an opinion in regard to its merits,

Respectfully yours,

JAS. L. RUFFIN,
Chief of Police.

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RECAPITULATION OF OFFENSES AGAINST THE PERSON, FOR THE YEAR ENDING MARCH 1, 1866.

Assault	6
Assault and battery	1,267
Assault with intent to kill	67
Assault with intent to rob	2
Adultery	9
Abusing family	120
Abduction	1
Abortion	2
Attempt to rape	12
Attempt to rob	7
Bathing in canal in daytime	12
Bathing in river in daytime	16
Bigamy	6
Carrying concealed weapon	218
Careless driving	46
Close driving	2
Common gamblers	7
Common thieves	42
Committing nuisance	66
Cruelty to animals	10
Disorderly conduct	1,736
Drunkenness	668
Drunk and disorderly	642
Exhibiting obscene books and prints	2
Fast driving	53
Fugitive from justice	28
Giving lewd dance	2
Gambling	13
Harboring lewd women	29
Harboring vicious dog	24
Highway robbery	35
Illegal voting	4
Incorrigibility	16
Indecent exposure of person	19

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Interfering with officers	25
Keeping disorderly house	19
Keeping gambling house	13
Malicious assault	16
Malicious shooting	14
Malicious stabbing	17
Manslaughter	3
Murder	13
On capias	21
On suspicion	532
On warrant	97
Obstructing streets and sidewalks	100
Oppression in office	2
Performing common labor on Sunday	14
Perjury	3
Personating policemen	6
Playing cards on Sunday	13
Provoking breach of peace	101
Rape	4
Resisting officers	39
Selling liquor on Sunday	40
Selling liquor on election days	5
Selling liquor to minors	6
Shooting with intent to kill	14
Stabbing with intent to kill	48
Street walking	32
Tethering calves	5
Threatening personal violence	84
Vagrancy	624
Total	7,099

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RECAPITULATION OF OFFENSES AGAINST PROPERTY, FOR THE YEAR ENDING MARCH 1, 1866.

Arson	7
Attempt to pass counterfeit money	3
Attempt to pick pockets	14
Burglary	77
Embezzlement	4
Forestalling	62
Forgery	16
Grand larceny	283
Horse stealing	26
Malicious destruction of property	169
Obstructing street railroad	3
Obtaining goods by false pretence	6
Obtaining money by false pretence	31
Overloading wagon	3
Petit larceny	664
Peddling without license	21
Passing counterfeit money	37
Picking pockets	11
Receiving stolen goods	29
Receiving stolen money	3
Riot	4
Robbery	24
Robbing U. S. mail	7
Selling by false weight	3
Swindling	12
Violating city ordinances	145
Violating market ordinances	19
Offenses against property	1,683
Offenses against the person	7,099
Total	8,782

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OCCUPATION OF PERSONS ARRESTED FOR THE YEAR ENDING MARCH 1, 1866.

Actors	4
Agents	21
Artists	3
Auctioneer	1
Bakers	30
Barbers	41
Barkeepers	110
Bankers	2
Beltmakers	2
Blacksmiths	57
Boatmen	192
Boiler-makers	10
Bookbinders	3
Boxmakers	9
Brewers	9
Bricklayers	20
Brickmakers	3
Brokers	2
Brushmakers	2
Butchers	91
Cabinet-makers	4
Carpenters	96
Carriage-makers	2
Carvers	2
Caulker	1
Cigarmakers	37
Chairmakers	9
Clerks	143
Conductors	8
Confectioners	3
Constables	5
Cooks	61
Coopers	25
Cutters	2
Draymen	79
Dressmakers	2
Drovers	4
Druggists	10

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Engineers	15
Expressmen	88
Farmers	99
File-maker	1
Finishers	10
Fireman	1
Fruit-dealers	7
Gamblers	33
Gardeners	8
Gas-fitters	12
Grocers	21
Gunsmiths	2
Hackmen	37
Hatters	3
Horse-traders	19
Hostlers	7
Hotel-keepers	12
Hucksters	82
Jewelers	4
Justices of the Peace	2
Laborers	2,752
Lawyers	4
Lithographer	1
Loafers	822
Locksmiths	3
Machinists	32
Masons	6
Merchants	76
Milkmen	6
Miller	1
Moulders	61
Newsboys	12
Nailer	1
No occupation	387
Painters	55
Paper-hangers	2
Pavers	5

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Pawnbrokers	9
Peddlers	85
Photographers	3
Physicians	11
Pilots	3
Plasterers	6
Plumbers	12
Polishers	2
Porters	41
Printers	25
Prostitutes	768
Railroad men	15
Roofers	7
Saddlers	8
Saloon-keepers	184
Sawyers	3
Second-hand dealers	4
Servants	226
Shoemakers	94
Showmen	10
Sculptor	1
Soldiers	248
Stewards	3
Stonecutters	19
Students	5
Tailors	90
Tanners	5
Teachers	4
Teamsters	135
Telegraph operators	2
Thieves	847
Tinners	27
Tobacconists	20
Traders	4
Trunk-makers	12
Turners	4
Type-maker	1
Undertaker	1
Upholsterers	3
U. S. Detectives	3

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Varnishers	6
Wagon-makers	2
Waiters	6
Watchmakers	4
Watchmen	12
Whitewashers	6
Wire-workers	3
Total	8,782

NATIVITY OF PERSONS ARRESTED FOR THE YEAR ENDING MARCH 1, 1866.

United States, white	3,298	
" " black	654	
		3,952
Ireland		3,099
Germany		1,506
England		105
Scotland		22
France		25
Wales		7
Italy		45
Switzerland		2
Poland		7
Canada		11
Sweden		1
Total		8,782

MISCELLANEOUS.

Lodgers, males	7,367	
" females	3,716	
		11,083
For safe keeping		2,102
Lost children returned to parents		382
Deserters arrested		61
Lunatics		20

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AGE OF PERSONS ARRESTED FOR THE YEAR ENDING MARCH 1, 1866.

AGE.	MALES.	FEMALES.	TOTAL.
10 to 15	302	17	319
15 to 20	1,326	253	1,579
20 to 25	2,080	330	2,410
25 to 30	1,548	312	1,860
30 to 40	1,401	326	1,727
40 to 50	573	141	714
Over 50	161	12	173
Total	7,391	1,391	8,782

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REPORT OF CITY PRISON.

OFFENSES COMMITTED DURING THE YEAR ENDING MARCH 1, 1866.

	MALES.	FEMALES.	TOTAL.
Abusing family	25	.....	25
Attempt to pick pockets	4	.....	4
Bathing in city limits	3	.....	3
Committing nuisance	7	.....	7
Common thief	14	.....	14
Disorderly conduct	203	76	279
Drunkenness	159	140	299
Drunk and disorderly	51	6	57
Exhibiting obscene pictures	1	.....	1
Exposing person	7	.....	7
Fast driving	2	.....	2
Gambling	2	.....	2
Harboring lewd women	1	1	2
Interfering with officers	3	.....	3
Keeping disorderly house	1	.....	1
Malicious destruction of property	9	2	11
Obstructing sidewalk	1	.....	1
Peddling without license	1	.....	1
Possessing burglar tools	2	.....	2
Picking pockets	3	1	4
Selling liquor on Sunday	1	.....	1
Sleeping in market house	1	1	2
Street walking	.....	4	4
Vagrancy	198	188	386
Total	699	419	1,118

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SECOND ANNUAL REPORT

OF THE

MATRON OF FEMALE CITY PRISON

TO THE

CHIEF OF POLICE.

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SECOND ANNUAL REPORT.

FEMALE CITY PRISON,
CINCINNATI, April 19, 1866.

HON. JAMES L. RUFFIN,

Chief of Police and Superintendent of City Prisons:

DEAR SIR:—In conformity to general rules, I beg to lay before you a detailed report of the receipts and disbursement of the same of the Female City Prison, for the year 1865–'66—commencing March 1, 1865, and ending March 1, 1866.

MOTHER M. STANISLAUS,
Religious.

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REPORT OF THE FEMALE CITY PRISON

FOR THE YEAR 1865-'66.

COMMENCING MARCH 1st, 1865, AND ENDING MARCH 1st, 1866.

RECEIPTS.

Balance cash on hand from February, 1865....	.....	$18 74
MARCH, 1865.		
300 Gray Flannel Shirts.....	$25 00	
39 pairs of Pants, at 35c	14 65	
60 pairs of Pants, at 25c.....	15 00	
36 Vests, at 40c	14 40	
		69 05
APRIL.		
50 Hospital Tent Flies, at 85c.....	51 00	
74 pairs of Pants, at 25c.....	18 50	
21 pairs of Pants, at 35c	7 35	
54 Vests, at 40c.....	21 60	
		98 45
MAY.		
85 Hospital Tent Flies, at 80c.....	68 00	
200 Wall Tent Flies, at 30c.....	60 00	
127 pairs of Pants, at 25c.....	21 75	
31 Vests, at 35c.....	10 85	
6 Vests, at 45c.....	2 70	
		163 30
JUNE.		
68 pairs of Pants, at 25c.....	17 00	
86 pairs of Pants, at 35c.....	30 10	
		47 10
JULY		
245 pairs of Pants, at 35c.....	87 75	
		87 75
Amount carried forward.....	.....	$484 39

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Amount brought forward		$484 39
August.		
448 pairs of Pants	$166 30	
Plain sewing	1 80	
		168 10
September.		
463 pairs of Pants, at 35c	162 05	
108 pairs of Pants, at 40c	43 20	
26 Vests, at 35c	9 10	
		214 35
October.		
309 pairs of Pants, at 35c	108 15	
127 pairs of Pants, at 30c	38 10	
300 pairs of Pants	107 00	
		253 25
November.		
114 pairs of Pants	39 90	
12 Cassocks	24 00	
		63 90
December.		
Plain sewing	16 50	
		16 50
January, 1866.		
134 pairs of Pants	42 70	
		42 70
February.		
598 pairs of Pants	142 00	
Coat, Vest, and Pants	3 50	
Plain sewing	2 60	
Fine received	5 00	
		153 10
Receipts		$1,396 09
Expenditures		1,375 87
Balance		$20 22

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EXPENDITURES.

MARCH, 1865.		
Vegetables	$8 15	
Eggs	1 75	
Butter	1 75	
Stove-blacking	45	
Sharpening wood saws	80	
Wall coloring	1 00	
Milk for one month	5 00	
Cash paid to prisoners	47 00	
		$65 90
APRIL.		
Vegetables	7 70	
Butter	1 45	
Twenty yards of mourning	5 00	
Sixteen dozen of eggs for Easter	4 00	
Whitewashing the prison	27 25	
Express hire	9 00	
Cash paid to prisoners	21 10	
		75 50
MAY.		
Vegetables	2 75	
Eggs	1 00	
Needles	10	
Milk for two months	11 00	
Express hire	4 50	
Cash paid to prisoners	46 55	
		65 90
JUNE.		
Vegetables	6 80	
Needles	60	
Repairing pins	35	
Stove-blacking	20	
Cash paid to Andrew for painting	3 50	
Express hire	8 00	
Cash paid to prisoners	36 00	
		55 45
JULY.		
Vegetables	6 30	
Lime	1 00	
Amount carried forward	$7 30	$262 75

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Amount brought forward	$7 30	$262 75
Milk for two months	7 50	
Cash paid to prisoners	16 25	
		31 05
AUGUST.		
Vegetables	6 15	
Lime	1 00	
Needles	20	
Work table	5 00	
Cash paid to prisoners	40 55	
		52 90
SEPTEMBER.		
Vegetables	6 00	
Fish	80	
Charcoal	50	
Needles and thimbles	80	
Milk for two months	10 00	
Cash paid to prisoners	17 00	
		35 10
OCTOBER.		
Vegetables	4 00	
Fish	1 50	
Bread	1 00	
Lamp and oil	1 45	
Cash paid to prisoners	49 00	
		56 95
NOVEMBER.		
Vegetables	2 00	
Fish	2 25	
Five pairs of scissors	4 00	
Needles	1 00	
One dozen thimbles	35	
Milk for two months	12 65	
Express hire	7 00	
Cash paid to prisoners	39 50	
		68 75
DECEMBER.		
Marketing	5 00	
Milk for one month	6 00	
Cash paid to prisoners	14 50	
		25 50
JANUARY, 1866.		
Marketing	3 85	
Cash paid to prisoners	6 50	
		10 35
FEBRUARY.		
Marketing	1 35	
Express hire	2 50	
		3 85
Amount carried forward		$547 20

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Amount brought forward		$547 20
Gas bill, repairing pendant, Lynn & Donohue	$1 00	
Sewing machine and stand	77 00	
To Peter Keefer, paving and cementing	5 00	
To Hermance, for paint	18 73	
To L. Fisher, repairing bedsteads as bill	152 00	
To Serephin Espach, repairing bedsteads as bill	130 00	
To L. F. Wherman, 107½ yards burlaps	62 75	
J. & J. Slevin, dry goods	213 24	
Tailor's iron, Adams & Peckover	5 50	
To C. W. Starbuck, advertising	5 50	
John Shillito, dry goods	15 53	
Repairing Machine	5 00	
To George Vogel, carpenter	130 17	
A. H. Enholm, repairing machine	7 25	
		828 67
Total expenditures		$1,375 87

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REWARDS FOR GOOD CONDUCT AND INDUSTRY.

During the year 1865–'66, commencing March 1st, 1865, and ending March 1st, 1866, the following named inmates received, as a reward for good conduct and industry, the premiums mentioned in the list below, taken from the preceding expenditure.

Lena Esprel, dress, shaker bonnet, etc.	$6 25
Mary Mack, dress	3 00
Eliza Briggs, dress, shaker and cash	6 40
Julia Stanton, dress, shaker bonnet, etc.	10 50
Bridget McMullen, dress and shoes	5 50
Mary Ann Brown, shaker bonnet	1 25
Mary Quinn, shoes and cash	2 00
Jane Graham, cash	3 00
Martha Smith, cash	2 00
Margaret Hogan, shaker bonnet	1 25
Ann Hudson, dress, shoes and cash	7 00
Mary Babcock, shoes	1 50
Mary McCarthy, shoes	1 50
Jennie Woods, shoes	1 50
Kate Welsh, shaker bonnet	1 25
Ann McCluskey, shoes and shaker	2 75
Mary Williams, cash	2 50
Mary Conklin, cash	1 60
Mary McNulty	3 40
Sarah Cuss, dress, shoes, shaker, etc.	7 00
Ellen Ryan, dress, shoes, shaker, etc.	7 50
Barbara Messman, dress, shoes, etc.	6 50
Barbara Messman, cash	1 50
Ruth Irwin, dress, shaker, shoes, etc.	7 15
Ruth Irwin, dress, on a second term	3 50
Lavina Long, shoes and shaker	2 75
Kate Neiley, shoes and shaker	2 75
Amount carried forward	$102 80

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Amount brought forward	$102 80
Mary Miller, shaker bonnet	2 25
Margaret Condon, bonnet and cash	1 75
Ann Kelley, dress and shaker	5 25
Margaret McClure, dress and cash	5 00
Mary Gavin, shaker, shoes and stockings	3 00
Mary Cronan, cash	0 50
Mary Ann Woodruff, dress, shoes, etc., etc	7 50
Caroline O'Marra, dress, stockings, etc	6 20
Caroline O'Marra, (on second term) dress, shawl, chemises, etc.,	7 00
Agnes Spies, dress and shaker	5 25
Agnes Spies, (on a second term) shoes	2 50
Lizzie Lena, dress, shoes, shaker, cash, etc., etc	9 00
Julia Seliman	1 75
Ann Walters, cash	0 75
Mary Reiley, cash	1 50
Anna Costenbater, dress, shoes	5 50
Johanna Meyer, for working machine	18 00
Martha Sayer, shaker and cash	3 25
Susan Reel, shaker and cash	3 25
Carrie Miller, dress skirt, etc	5 00
Susan Holt, dress, shoes, stockings	7 00
Susan Holt, shaker, chemises, etc	3 00
Mary Creden, dress	4 00
Sarah Criss, (on a second term) dress, shoes and shaker	6 50
Jane Graham, (second term) cash	2 00
Ruth Irwin, (second term)	1 00
Annie McCarthy, shoes and stockings	2 00
Barbara Messman, (second term) shoes	1 50
Mary Knuckles, shoes	1 50
Nellie Kiefe, shoes	1 50
Susan Burns, shoes	1 50
Mary Murphy, dress and shoes	5 00
Belle Peters, shoes	1 50
Mary Bailey, shoes	1 50
Kate Wilson, shoes and shaker	2 75
Mrs. McCann, shoes and stockings	1 85
Mary Gavin, shoes and stockings	1 85
Lavina Long, shoes	1 50
Mary Williams, dress, shoes, etc	6 50
Mary Bane, shoes	1 50
Jennie McCoy, shoes	1 50
Amount carried forward	$253 15

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Amount brought forward	$253 15
Agnes Spies, shoes	1 50
Hattie Clark, shaker bonnet	1 00
Kate Welsh, shaker bonnet	1 00
Margaret O'Bryan, shoes	1 50

CHILDREN'S CLOTHES.

Edward Haley, shoes and pants	2 50
Two waists	2 00
Two shirts	1 50
Two dresses for Agnes	1 00
Stockings, three pair	1 05
Total	$265 20

The above premiums have been given on leaving the prison; the remainder of the preceding account they received during the time of their imprisonment, in groceries, etc., etc.

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MISCELLANEOUS.

MADE FOR USE OF PRISON.

	No.
Bed-ticks	18
Sheets	70
Pillow-slips	80
Kitchen aprons	6

CLOTHES MADE FOR CHARITY, FOR DISCHARGED PRISONERS, WHO FURNISHED THEIR OWN MATERIAL.

	No.
Dresses	75
Aprons	20
Chemises	50

CLOTHING MADE FOR MALE PRISON.

	No.
Stripe Shirts	26
Pairs of stripe Pants	72
Jackets	25

IMPROVEMENTS ON PREMISES.

Room built in yard, to be used as sewing machine room.
Picket fence painted green.
Lattice work of porch painted green.
Woodwork in halls and rooms painted.
Front door varnished.

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RECAPITULATION.

RECEIPTS AND EXPENDITURES FOR THE YEAR ENDING MARCH 1, 1866.

RECEIPTS.

Received for Embroidery	$4,431 00
Received for Sewing	5,934 00
Received for Washing	684 00
Received for Artificial Flowers	103 50
Received by Donation	605 00
Received from the Children's Parents	577 00
Total	$12,334 50

EXPENDITURES.

For Provisions	$7,217 25
For Clothing	2,602 64
For Furniture	288 55
For Fuel and Light	1,294 20
For Infirmary	255 69
For Library	150 00
For Requisites for the work—thread, needles, etc	707 50
For Contingencies	80 45
For Water	28 00
Total	$12,624 28

The average number of inmates for the year, in our different apartments, was two hundred and seventy-five. The average expenditures amounted to nearly forty-six dollars to each individual.

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THIRTEENTH ANNUAL REPORT

OF THE

CITY AUDITOR.

RECEIPTS AND EXPENDITURES

OF THE

CITY OF CINCINNATI

FOR THE

FINANCIAL YEAR ENDING FEBRUARY 28th, 1866.

HENRY H. TATEM, CITY AUDITOR.

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THIRTEENTH ANNUAL REPORT.

CITY AUDITOR'S OFFICE,
CINCINNATI, April 1st, 1866.

TO THE HON. L. A. HARRIS,
Mayor of the City of Cincinnati:

SIR:—In conformity with the requirements of the ordinances governing the City Auditor's Office, I have the honor of submitting for your examination and approval, the Thirteenth Annual Report of the City Auditor, showing the various transactions of the financial department of the municipal government during the fiscal year ending February 28th, 1866.

Very Respectfully,

HENRY H. TATEM, *City Auditor.*

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CITY FINANCES.

THIRTEENTH ANNUAL REPORT OF CITY AUDITOR.

RECEIPTS.

GENERAL FUND.		
Balance in the City Treasury, March 1, 1865		$12,620 22
Received of J. A. Baker, for wharfage at Public Landing	$31,303 00	
Received of W. R. Field, for wharfage at Fifth street Landing	10 00	
		31,313 00
Received of the estate of Samuel Wiggins, for rent of Central avenue, and Plum, Elm and Race street Landings	985 00	
Received of John Mackey, for rent of Wood street Landing	400 00	
Received of W. & L. S. Green, for rent of Louis street Landing	15 00	
Received of Williams, Reed & Co., for rent of Fifth street Landing	1,902 83	
Received of Fifth street Wharf Boat Company, for rent of Fifth street Landing	750 00	
		4,052 83
Received of Moses Brooks, for rent of lot on Mt. Auburn	50 00	
Received of U. S. Government, for rent of Orphan Asylum Lot	1,950 00	
		2,000 00
Received of Theodore Cook, am,t of T. H. Johnston's note, given in part payment of lot on Vine street	2,152 50	
Received of Daniel Hannon, amount of his note, given in part payment for lot corner Sixth and Sycamore streets	1,420 00	
		3,572 50
Amount carried forward		$53,558 55

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Amount brought forward	.....	$53,558 55
Received of J. W. Canfield, for privilege of tapping Walnut street sewer	$53 59	
Received of L. & M. Stone, for privilege of tapping Vine street sewer	44 94	
Received of J. B. Mooreman, for privilege of tapping Sycamore street sewer	56 00	
Received of T. R. Biggs, for privilege of tapping Vine street sewer	77 04	
Received of F. B. Williams, for privilege of tapping Walnut street sewer	63 59	
Received of John Bates, for privilege of tapping Sycamore street sewer	93 98	
Received of Andrews & Co., for privilege of tapping Front street sewer	10 00	
Received of Nathan Ware, for privilege of tapping Reynolds street sewer	10 00	
Received of R. R. Springer, for privilege of tapping Walnut street sewer	10 00	
Received of Eisman & Rosenheim, for privilege of ping Sycamore street sewer	74 00	
Received of Griffin Taylor, for privilege of tapping Walnut street sewer	10 00	
Received of N. L. Wilson, for privilege of tapping Sycamore street sewer	10 00	
Received of Steadman & Shaw, for privilege of tapping Walnut street sewer	10 00	
Received of Niles & Co., for privilege of tapping Walnut street sewer	10 00	
Received of S. M. Barrett, for privilege of tapping Court street sewer	90 00	
Received of H. D. Huntington, for privilege of tapping Dunsieth alley sewer	30 00	
Received of J. C. Fiedeldey, for privilege of tapping Pearl street sewer	10 00	
Received of John Hans, for privilege of tapping Sycamore street sewer	10 00	
Received of Nathan Baker, for privilege of tapping Bank alley sewer	10 00	
Received of W. N. Wilshire, for privilege of tapping Walnut street sewer	48 93	
Received of W. H. Story, for privilege of tapping Court street sewer	62 50	
Received of J. H. Malone, for privilege of tapping Court street sewer	62 50	
Received of John Kilgour, for privilege of tapping Holmes alley sewer	10 00	
Received of Charles H. Kilgour, for privilege of tapping Holmes alley sewer	20 00	
Received of John F. Dair, for privilege of tapping Sycamore street sewer	61 88	
Received of C. Schultz, for privilege of tapping Walnut street sewer	10 00	
Amount carried forward	$948 95	$53,558 55

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Amount brought forward	$948 95	$53,558 55
Received of George N. Jones, for privilege of tapping Walnut street sewer	10 00	
Received of Patrick Rogers, for privilege of tapping Fifth street sewer	10 00	
Received of Hannah Paston, for privilege of tapping Front street sewer	10 00	
Received of A. M. Taylor, for privilege of tapping Second street sewer	10 00	
Received of A. B. Ellison, for privilege of tapping Walnut street sewer	46 60	
Received of H. Brachman, for privilege of tapping Third street sewer	10 00	
Received of S. B. Newell, for privilege of tapping Second street sewer	10 00	
Received of S. B. Carlisle, for privilege of tapping Walnut street sewer	10 00	
Received of J. Waggoner, for privilege of tapping Sycamore street sewer	53 10	
Received of David Sinton, for privilege of tapping Third street sewer	10 00	
Received of J. W. Gosling, for privilege of tapping Sixth street sewer	10 00	
Received of Hoffman & Moser, for privilege of ping Reynolds street sewer	60 00	
Received of S. B. Newell, for privilege of tapping Hammond street sewer	72 50	
Received of J. B. Tweed, for privilege of tapping Dunsieth alley sewer	10 00	
Received of R. Crawford, for privilege of tapping Walnut street sewer	10 00	
Received of J. Klein, for privilege of tapping Sycamore street sewer	10 00	
Received of C W. Starbuck, for privilege of tapping Third street sewer	10 00	
Received of H. S. Fills, for privilege of tapping Lodge street sewer	60 00	
Received of Bradford & Sharp, for privilege of tapping Third street sewer	10 00	
		1,391 15
Received of John M. Medary, Clerk of the Police Court, amount of fines and costs collected	1,909 70	
Received of L. Markbreit, Clerk of Police Court, amount of fines and costs collected in Court and of prisoners committed	11,767 53	
Received of James L. Ruffin, Chief of Police, am't of fines and costs collected of prisoners committed	1,056 45	
		14,733 68
Received of Thos. H. Weasner, amount paid him by P. Bowlder, as money unlawfully obtained from the city		25 00
Amount carried forward		$69,708 38

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Amount brought forward		$69,708 38
Received of John Good, for two frame houses on city lot on Kilgour street	$460 00	
Received of John Grogan, for property owned by the city, on the corner of Fifth and Kilgour streets	499 20	
Received of N. Bartlett, for property owned by the city, on the corner of Main and Eleventh sts., Covington, Ky	1,630 00	
		2,589 20
Received of L. M. and I. & C. Railroads, amount paid in compliance with provisions of special ordinance No. 155, releasing the roads from the responsibility of keeping in repair the streets occupied by their connecting track	12,000 00	
Received of Pendleton Street Railroad Co., amount paid in compliance with provisions of special ordinance No. 154, releasing the road from the obligation of keeping in repair the streets occupied by their several tracks	8,000 00	
		20,000 00
Received of I. & C. Railroad Co., for rent of Pearl street market space		4,500 00
Received of Watch Fund, for money drawn from General Fund, through error		265 00
Received of James L. Ruffin, amount of proceeds of sale of cow and calf		34 00
Received of Little Miami Railroad Co., for use of streets occupied by connecting track with the I. & C. Railroad		4,000 00
Received of Water Works Board, for repairing Eighth street	1,490 47	
Received of Water Works Board, for repairing E. Third street	714 87	
		2,205 34
Received of T. J. Gallagher, amount paid by estate of Geo. P. Torrence for paving East Front st.		493 45
Received of Edward F. Noyes, amount of sundry judgments in favor of the city		4,713 60
Received of W. P. Hurlbut, amount of proceeds of sale of iron roller	50 00	
Received of Water Works Board, for gravel sold by City Commissioners	12 00	
Received of John O'Brien, for bowlders sold him by the City Commissioners	36 00	
Received of John W. Gosling, for gutter plates sold him by City Commissioners	78 65	
Received of J. H. Lawrence, City Commissioner, amount of proceeds of sale of old safe	10 00	
		186 65
Received of J. M. Schneider, in part payment of culvert under Race street		1,000 00
Amount carried forward		$109,715 42

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Amount brought forward		$109,715 42
Received of Henry Boeres, amount overpaid him for repairing sewers		1 00
Received of Frank McCord, Clerk of Board of City Improvements, amounts collected for issue of plumbing permits		135 00
Received of Fred Fischer, Hay Weigher, amount of city's portion of money collected for weighing hay		147 37
Received of sundry butchers, for rent of market stalls	$22,168 08	
Received of sundry gardeners, for rent of market side benches	4,450 65	
		26,618 73
Received of Ohio Valley Bank, amount of city's notes discounted		200,000 00
Received of O. W. Nixon, County Treasurer, balance due the General Fund for taxes levied in 1864	92,643 27	
Received of O. W. Nixon, County Treasurer, on account of taxes levied in 1865	197,537 18	
		290,180 45
Transfer from Fuel Fund	70,000 00	
Transfer from Interest Fund	11,500 00	
Transfer from Fire Department Fund	25,000 00	
Transfer from Watch Fund	32,000 00	
Transfer from Light Fund	12,500 00	
		151,000 00
Total receipts of General Fund		$777,778 17

WATCH FUND.

Balance in the City Treasury, March 1st, 1865		$872 11
Received of A. Carnes, City Treasurer, for warrants drawn in payment of special police, and not called for		50 10
Received of O. W. Nixon, County Treasurer, balance in full of taxes levied in 1864	$67,941 13	
Received of O. W. Nixon, County Treasurer, on account of taxes levied in 1865	92,000 00	
		159,941 13
Transfer from General Fund	38,500 00	
Transfer from Interest Fund	50,000 00	
Transfer from Superior Court Fund	4,000 00	
		92,500 00
Total receipts of Watch Fund		$253,363 34

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INTEREST FUND.

Balance in Treasury March 1st, 1865		$37,388 00
Received of Little Miami Railroad Co., one year's interest on $100,000 loaned	$6,000 00	
Received of Eaton & Hamilton Railroad Co., one year's interest on $150,000 loaned	9,000 00	
		15,000 00
Received of H. H. Tatem, City Auditor, amount overdrawn in paying interest on Bounty Bonds		300 00
Received of O. W. Nixon, County Treasurer, in full of taxes levied in 1864	196,882 26	
Received of O. W. Nixon, County Treasurer, on account of taxes levied in 1865	70,000 00	
		266,882 26
Total receipts Interest Fund		$319,570 26

SUPERIOR COURT FUND.

Balance in the City Treasury March 1st, 1865		$9,617 63
Received of O. W. Nixon, County Treasurer, on account of taxes levied in 1865		3,000 00
Transfer from Fire Department Fund	$5,000 00	
Transfer from Interest Fund	2,500 00	
		7,500 00
Total receipts Superior Court Fund		$20,117 63

FIRE DEPARTMENT FUND.

Balance in the City Treasury March 1st, 1865		$6,398 84
Received of Hannon & Lyon, payment of note given in purchase of engine house and lot, southeast corner Sixth and Sycamore streets	$1,360 00	
Received of Henry Besuden, purchase money for lot on Race street, adjoining Engine House No. 1	26,684 89	
		28,044 89
Received of O. W. Nixon, County Treasurer, in full of taxes levied in 1864	67,941 14	
Received of O. W. Nixon, County Treasurer, on account of taxes levied in 1865	70,000 00	
		137,941 14
Transfer from General Fund	25,000 00	
Transfer from Superior Court Fund	5,000 00	
		30,000 00
Total receipts of Fire Department Fund		$202,384 87

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LIGHT FUND.

Balance in the City Treasury, March 1st, 1865		$1,144 23
Received of H. H. Center, for gas assessment on lot on Court street		3 06
Received of H. F. Erbe, breaking street lamp	25	
Received of Dennis McCarty, breaking street lamp,	25	
Received of Richard Dickhoff, breaking street lamp	75	
Received of L. Brown, breaking street lamp	25	
Received of James L. Ruffin, breaking street lamp,	39 00	
Received of Jacob Wirth, breaking street lamp	31 50	
Received of A. Henry Pugh, breaking street lamp,	75	
		72 75
Received of O. W. Nixon, County Treasurer, in full of taxes, levied in 1864	30,975 48	
Received of O. W. Nixon, County Treasurer, on account of taxes levied in 1865	32,500 00	
		63,475 48
Transfer from General Fund	13,200 00	
Transfer from Fuel Fund	14,000 00	
		27,200 00
Total receipts of Light Fund		$91,895 52

McMICKEN FUND.

Balance in the City Treasury March 1st, 1865		$4,409 82
Received of T. B. Disney, Clerk of Board, for sundry rents, interest on bonds, etc		30,178 73
Total receipts of McMicken Fund		$34,588 55

FUEL FUND.

Balance in the City Treasury March 1st, 1865		$600 00
Received of O. W. Nixon, County Treasurer, in full of taxes for 1864	$83,950 94	
Received of O. W. Nixon, County Treasurer, on account of taxes for 1865	55,000 00	
		138,950 94
Total receipts for Fuel Fund		$139,550 94

WORK-HOUSE FUND.

Balance in the City Treasury March 1st, 1865		$824 02
Total receipts of Work-House Fund		$824 02

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PREMIUM FUND.

Balance in the City Treasury March 1st, 1865		$2,348 43
Total receipts of Premium Fund		$2,348 43

FIRE-ALARM TELEGRAPH FUND.

Received of O. W. Nixon, County Treasurer, on account of taxes for 1865		$25,000 00
Total receipts of Fire-Alarm Telegraph Fund,		$25,000 00

BOUNTY FUND.

Balance in the City Treasury March 1st, 1865		$9,000 00
Received of Homans & Co., proceeds of sale of one bond, issued to pay bounties	$1,000 00	
Received of John Shillito, proceeds of sale of seven bonds, issued to pay bounties	7,000 00	
		8,000 00
Transfer from Sinking Fund.	70,000 00	
Transfer from Premium Fund	2,198 43	
Transfer from Interest Fund	1,000 00	
		73,198 43
Total receipts of Bounty Fund		$90,198 43

SINKING FUND.

Balance in the City Treasury March 1st, 1865		$541,455 94
Received of E. T. Carson, Collector of Customs, for interest on funds deposited in U. S. Depository	$11,141 90	
Received of Common School Fund, for interest on one school bond, redeemed by Sinking Fund prior to its maturity	60 00	
Received of Interest Fund, for interest on bonds of various issues, redeemed prior to their maturity	6,360 00	
		17,561 90
Received of Thomas H. Weasner, President of the City Council, for proceeds of sale of city's interest in the Eaton & Hamilton Railroad		100,000 00
Received of L. A. Harris, Mayor, licenses for street railroad cars, drays, express wagons, hacks, balls, exhibitions, dogs, etc		29,254 70
Amount carried forward		$688,272 54

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Amount brought forward		$688,272 54
Received of Common School Fund, for one school bond, (with six months' accrued interest,) redeemed by Sinking Fund, prior to its maturity		1,030 00
Received of O. W. Nixon, County Treasurer, in full of taxes levied in 1864	$69,950 95	
Received of O. W. Nixon, County Treasurer, on account of taxes levied in 1865	55,000 00	
		124,950 95
Transfer from Bounty Fund		11,000 00
Total receipts of Sinking Fund		$825,253 49

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RECAPITULATION OF RECEIPTS.

General Fund	$777,778 17	
Watch Fund	253,363 34	
Interest Fund	319,570 26	
Superior Court Fund	20,117 63	
Fire Department Fund	202,384 87	
Light Fund	91,895 52	
McMicken Fund	34,588 55	
Fuel Fund	139,550 94	
Work-House Fund	824 02	
Premium Fund	2,348 43	
Fire-Alarm Telegraph Fund	25,000 00	
Bounty Fund	90,198 43	
Sinking Fund	825,253 49	
		$2,782,873 65
LESS TRANSFERS SUBJOINED:		
From Fuel Fund to General Fund	70,000 00	
" Interest Fund to General Fund	11,500 00	
" Fire Department Fund to General Fund,	25,000 00	
" Watch Fund to General Fund	32,000 00	
" Light Fund to General Fund	12,500 00	
" General Fund to Watch Fund	38,500 00	
" Interest Fund to Watch Fund	50,000 00	
" Superior Court Fund to Watch Fund	4,000 00	
" Fire Department Fund to Superior Court Fund	5,000 00	
" Interest Fund to Superior Court Fund	2,500 00	
" General Fund to Fire Department Fund,	25,000 00	
" Superior Court Fund to Fire Department Fund	5,000 00	
" General Fund to Light Fund	13,200 00	
" Fuel Fund to Light Fund	14,000 00	
" Sinking Fund to Bounty Fund	70,000 00	
" Premium Fund to Bounty Fund	2,198 43	
" Interest Fund to Bounty Fund	1,000 00	
" Bounty Fund to Sinking Fund	11,000 00	
		372,398 43
Total net receipts for year		$2,410,475 22

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EXPENDITURES.

GENERAL FUND.

Mayor's Office.

Paid L. A. Harris, salary as Mayor	$3,500 00	
Paid W. B. Glazier, salary as Mayor's Clerk	1,200 00	
		$4,700 00
Paid W. B. Glazier, for stamps, stationery, and office incidentals	39 40	
Paid T. H. Miller, for stationery	3 30	
Paid Rob't Clarke & Co., for books and stationery,	104 10	
		146 80
Paid M. D. Potter, for printing Mayor's proclamation	15 50	
Paid John Lewis, for posting Mayor's proclamation	20 00	
		35 50
Paid T. Holliday & Co., for two iron brackets	1 25	
Paid W. J. M. Gordon, for soap, sponges, etc	1 90	
Paid T. D. Jones, for bust of President Lincoln	10 00	
Paid H. Rohrer, for photographic picture of Cincinnati	12 00	
		25 15
Paid J. F. Blackburn, for police map		15 00
Total expense of Mayor's Office		$4,922 45

City Treasurer's Office.

Paid A. Carnes, salary as City Treasurer	$3,133 33	
Paid S. B. Spear, salary as Assistant City Treasurer,	105 55	
Paid L. Brown, salary as Assistant City Treasurer,	415 29	
		$3,654 17
Paid W. R. Paddock, for Bank Note Detector	2 00	
Paid Sargent, Wilson & Hinkle for journal and cash book	40 50	
Paid Moore, Wilstach & Baldwin, for stationery	26 35	
Paid A. Carnes, for mending pen	1 55	
Paid L. Brown, for stationery and mending pen	5 00	
		75 40
Total expense of City Treasurer's Office		$3,729 57

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City Clerk's Office.

Paid H. G. Armstrong, salary as City Clerk		$1,825 00
Paid Henry Weist, sewing poll-books		5 00
Paid Albert Ross & Co., for stationery	$7 85	
Paid Robert Clarke & Co., for stationery	85 52	
Paid H. G. Armstrong, for stamps and stationery,	6 00	
Paid Theodore Beall, for stamps and expressage	5 50	
		104 87
Paid H. G. Armstrong, for post-office box rent		4 50
Total expense of City Clerk's Office		$1,939 37

City Solicitor's Office.

Paid Thomas J. Gallagher, balance of salary as City Solicitor	$536 66	
Paid William Disney, balance of salary as Assistant City Solicitor	305 90	
Paid Edward F. Noyes, salary as City Solicitor	2,833 55	
Paid H. A. Morrill, salary as Assistant City Solicitor	1,270 16	
		$4,946 27
Paid H. A. Morrill, for rent of post-office box		4 50
Paid Robert Clarke & Co., for stationery	136 15	
Paid H. A. Morrill, for stamps and stationery	14 55	
Paid E. F. Noyes, for postage stamps	5 00	
		155 70
Paid E. F. Noyes, fees for use of County Law Library		60 00
Total expense of City Solicitor's Office		$5,166 47

City Commissioner's Office.

Paid John H. Lawrence, salary as City Commissioner	$895 00	
Paid Nic. Hoeffer, balance of salary as City Commissioner	213 08	
Paid Fred. Stagge, one year's salary as City Commissioner in full to April 25th, 1865	1,000 00	
Paid Anna Stagge, administratrix, salary of Fred. Stagge, as City Commissioner, from April 25th to date of his death	541 66	
Paid E. C. Boyce, salary as City Commissioner	1,274 65	
Paid Fred. Jenny, salary as City Commissioner	111 61	
Paid John Lawrence, for extra services rendered as City Commissioner, vice Fred. Stagge, deceased	72 66	
Paid Norris R. Norton, salary in full for services as Clerk of Board of City Improvements	858 46	
Amount carried forward	$4,967 12	

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Amount brought forward		$4,967 12
Paid John H. Lawrence, for extra services rendered as Clerk of Board of City Improvements, vice Norris R. Norton, resigned	$76 50	
Paid Frank McCord, for services as Clerk of Board of City Improvements	91 66	
		5,135 28
Paid Robert Clarke & Co., for stationery	112 47	
Paid Moore, Wilstach & Baldwin, for stationery	31 50	
Paid C. W. Starbuck, books of permits	43 25	
Paid Frank M. McCord, for postage stamps	2 00	
		189 22
Paid J. H. Lawrence, for buggy hire		33 00
Total expense of City Commissioner's Office		$5,357 50

City Civil Engineer's Office.

Paid A. W. Gilbert, salary as City Civil Engineer	$2,967 92	
Paid Jacob Wirth, salary as Assistant City Civil Engineer	1,283 28	
Paid J. F. Blackburn, salary as draughtsman	1,200 00	
Paid Isaac A. Smith, balance salary as rodman	25 00	
Paid G. L. Hanks, balance salary as rodman	75 00	
Paid W. R. Gilbert, balance salary as rodman	200 00	
Paid A. H. Pugh, on account salary as rodman	200 00	
Paid T. S. Huntington, salary as rodman	100 00	
		$6,051 20
Paid A. P. C. Bonte, for frames		7 25
Paid Robert Clarke & Co., for stationery	133 81	
Paid Moore, Wilstach & Baldwin, for stationery	11 65	
Paid J. F. Blackburn, for stamps and stationery	11 74	
Paid A. H. Pugh, for stamps and stationery	8 85	
		166 05
Paid E. Mendenhall, for maps		6 00
Paid James Foster, Jr., for repairing instruments	5 75	
Paid T. F. Randolph & Bro., for instruments	122 50	
Paid Henry Ware, for repairing instruments	18 50	
		146 75
Paid William Botts, for stakes	14 00	
Paid Phillips & Hickenlooper, for stakes	44 00	
Paid G. F. Hosmer, for stakes	15 85	
		73 85
Paid Williams & Co., for City Directory		4 00
Paid Hoffman A Moser, for paints		12 67
Paid F. Winkler, for binding plats		7 75
Total expense of City Civil Engineer's Office,		$6,475 52

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City Auditor's Office.

Paid Charles S. Betts, salary in full as City Auditor	$250 00	
Paid W. R. Fullerton, salary in full as Assistant City Auditor	250 00	
Paid H. H. Tatem, salary as City Auditor	2,108 82	
Paid S. B. Spear, salary as Assistant City Auditor.	20 55	
Paid Thomas L. Young, salary as Assistant City Auditor	1,204 45	
		$3,833 82
Paid Robert Clarke & Co., for stationery	69 72	
Paid Thomas L. Young, for stamps and stationery	11 00	
Paid H. H. Tatem, for post office box rent	4 00	
Paid H. H. Tatem, for postage and revenue stamps	18 00	
Paid Moore, Wilstach & Baldwin, for books and stationery	17 50	
Paid Sargent, Wilson & Hinkle, for one warrant book for General Fund	19 75	
		139 97
Paid Joseph Hall, for repairing safe		8 00
Total expense of City Auditor's Office		$3,981 79

Public Landing.

Paid John A. Baker, salary as Wharf Master	$1,372 18	
Paid H. Ficke, salary as Wharf Register	799 92	
		$2,172 10
Paid A. D. Schram & Co., for two months' rent of office for Wharf Register	20 00	
Paid Benjamin M. Merrilles & Co., for seven months' rent of office for Wharf Register	105 00	
Paid D. Z. Sedam, for two months' rent of office for Wharf Register		155 00
Paid Moore, Wilstach & Baldwin, for stationery for office of Wharf Register	15 00	
Paid H. Ficke, for revenue stamps	20 00	
		35 00
Total expense of Public Landing		$2,362 10

Fifth Street Landing.

Paid W. R. Field, salary as Collector of Wharfage,		$280 00
Paid W. R. Field, for labor on landing		17 00
Total expense of Fifth Street Landing		$297 00

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Health Account.

Paid Dr. W. Clendenin, salary as Health Officer.	$425 00	
Paid W. B. Glazier, salary as Secretary of Board of Health	164 16	
Paid C. W. Green, salary as pound keeper	143 50	
		$732 66
Paid C. W. Green, for impounding and killing dogs		200 00
Paid Murdock & Spencer, for dog checks		100 00
Paid Enos B. Reed, for advertising	11 50	
Paid J. B. Quinby & Co., for advertising	3 50	
Paid M. D. Potter & Co., for advertising	16 50	
Paid Cincinnati Gazette Company, for advertising,	14 00	
Paid F. Lang, for printing Mayor's proclamation,	10 00	
Paid Faran & McLean, for printing and advertising	50 00	
Paid J. B. Jeup & Co., for printing and advertising	68 00	
		173 50
Paid J. B. Chapman, posting Mayor's proclamation		20 00
Paid Robert Clarke & Co., for stationery		35 15
Total for Health Account		$1,261 31

Loan Account.

Paid A. Carnes, City Treasurer, in payment of city note discounted by Ohio Valley Bank	$100,000 00	
Paid S. L. Hayden, Chairman Finance Committee of City Council, in payment of city note discounted by Ohio Valley Bank	100,000 00	
		$200,000 00
Total for Loan Account		$200,000 00

Markets.

Paid L. Grundhoeffer, salary in full as Superintendent of Markets	$100 00	
Paid H. A. Finke, salary in full as Assistant Superintendent	100 00	
Paid H. A. Finke, salary as Superintendent of Markets	675 00	
Paid William Ohman, salary as Assistant Superintendent	550 00	
Paid Fred Feid, salary as Assistant Superintendent,	370 00	
Paid J. D. Timberman, salary as Assistant Superintendent	550 00	
Amount carried forward	$2,345 00	

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Amount brought forward	$2,345 00	
Paid Lewis Wilson, salary as Assistant Superintendent	250 00	
Paid W. W. Ware, salary as Assistant Superintendent	250 00	
Paid William Ohman, extra compensation as Assistant Superintendent, allowed by the City Council	200 00	
Paid Fred Feid, extra compensation as Assistant Superintendant, as allowed by the City Council	200 00	
Paid John D. Timberman, extra compensation as Assistant Superintendent, allowed by the City Council	200 00	
Paid Lewis Wilson, extra compensation as Assistant Superintendant, allowed by City Council,	200 00	
Paid William W. Ware, extra compensation as Assistant Superintendent, allowed by City Council	200 00	
		$3,845 00
Paid L. Grundhoeffer, for cleaning markets	21 75	
Paid John Mulfedder, for sweeping markets	160 00	
Paid Bryan McCarty, for sweeping markets	440 00	
Paid John Autenreid, for sweeping markets	440 00	
Paid H. Sieffer, for sweeping markets	360 00	
		1,421 75
Paid H. A. Finke, for brooms, utensils and badges,	119 65	
Paid J. H. Rothert & Sons, for sundry hardware	9 75	
Paid Peter Lavin, for brooms	4 00	
Paid W. M. Orr, for weights	8 00	
		141 40
Paid C. C. McNealy, stall rent refunded		37 50
Paid J. D. Timberman, for repairs	2 00	
Paid Loyd & Lewis, for whitewashing	172 75	
Paid Joseph Shuler, for sundry repairs	86 05	
Paid F. Kreutz, for repairing Wade street market house	6 25	
Paid T. H. Weasner, for lumber for repairs	609 11	
Paid C. F. Brooke, for lumber for repairs	410 00	
Paid Gorman & Jones, for repairing Court street and Lower market houses	683 28	
Paid P. G. Stevenson, for repairing Court street and Lower market houses	1,568 87	
Paid J. M. Sexton, for painting market houses	300 00	
Paid W. H. Stevenson, for repairing pavements in market houses	67 00	
Paid C. L. Wulert, for repairing benches	20 00	
Paid Porter & Co., for plumbing repairs	50 05	
Paid Murdock & Lacy, for plumbing repairs	13 75	
		3,989 11
Paid H. A. Finke, costs in prosecuting gardeners for delinquent rents		3 50
Total expense of Markets		$9,438 26

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Police Court.		
Paid John B. Warren, salary as Judge of Police Court	$1,920 82	
Paid John M. Medary, salary in full as Clerk of Police Court	391 67	
Paid J. G. Jones, salary in full as Deputy Clerk of Police Court	124 00	
Paid G. W. Baker, salary in full as Deputy Clerk Police Court	33 33	
Paid W. F. Straub, salary as Prosecuting Attorney Police Court	1,454 99	
Paid L. Markbreit, salary as Clerk	1,274 91	
Paid W. S. Jones, salary as Deputy Clerk	613 34	
Paid J. H. Mork, salary as Deputy Clerk	679 82	
Paid Joseph Meyer, salary in full as janitor	150 00	
Paid W. H. Ditton, salary in full as janitor	112 50	
Paid John Ditton, salary in full as janitor	97 60	
Paid William Moody, salary in full as janitor	93 75	
		$6,946 73
Paid John M. Medary, for express hire	76 30	
Paid L. Markbreit, for express hire	170 55	
		246 85
Paid H. L. Daniels, for books and stationery	176 75	
Paid Robert Clarke & Co., for stationery	285 56	
Paid Albert Ross & Co., for stationery	1 65	
		563 96
Paid John Schaeffer, for soap	1 10	
Paid L. Markbreit, for brooms	8 05	
Paid A. Weideman, for sponge, brooms and dusters,	4 85	
Paid A. Hirsch, for soap and brushes	17 50	
Paid J. Desmond, for brooms, dusters, etc	32 52	
		64 62
Paid C. K. Pickles, for repairing seal	3 00	
Paid Robert Lee, for repairing safe	89 00	
Paid Beach & Eade, for repairing desks	23 00	
Paid Charles Miller, for repairing chairs	2 60	
Paid John Lohn, for repairing stove	2 00	
		119 60
Paid I. O. Gesner, for ice		38 10
Paid H. B. Lyon & Son, for repairing court room,	31 25	
Paid W. W. Bowman, for painting court room	178 00	
Paid S. S. Vasburg, for repairing court room	56 06	
Paid J. F. Coates, for repairing court room	3 75	
Paid W. W. Nuckols, for repairing court room	14 62	
Paid Harwood & Jones, for papering judge's office,	23 48	
Paid R. J. Williams, for sundry repairs	71 15	
Paid P. J. Moore & Son, for plumbing repairs	1 00	
Paid F. Fuschman & Co., for whitewashing	7 00	
Paid Carter Cook, for sundry repairs	14 45	
Paid Decamp & Niehaus, for sundry repairs	11 75	
		412 51
Amount carried forward		$8,391 77

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Amount brought forward.		$8,391 77
Paid J. Shillito & Co., for carpets and oil cloths	$261 60	
Paid Mitchel & Rammelsberg, for furniture	7 00	
		268 60
Paid L. Cassedy, for kindling wood	5 50	
Paid W. Hosmer, for kindling wood	3 25	
		8 75
Paid J. Loucheim, for file boxes		18 00
Total expenses for Police Court		$8,687 12

Witness Fees Police Court.

Paid A. Carnes, City Treasurer, fees during the year		$1,005 50
Total paid for Witness Fees Police Court		$1,005 50

Public Offices.

Paid Henry Weist, salary in full as janitor of City Buildings	$91 04	
Paid Henry Weist, extra compensation allowed by City Council for services rendered as janitor of City Buildings	250 00	
Paid Winfield Lee, salary in full as messenger	60 00	
Paid Theodore Beall, salary as janitor of City Buildings	550 00	
Paid Theodore Beall, extra compensation allowed by City Council for services rendered as janitor of City Buildings	300 00	
Paid George W. Harrop, salary as messenger	186 50	
		$1,437 54
Paid J. D. Hartshorn, for Daily Commercial		150 70
Paid Albert Ross & Co., for sponge and soap	32 92	
Paid J. Desmond, for sponge, brushes, dusters, etc.,	58 35	
Paid Theodore Beall, for brooms and soap	14 00	
Paid T. Holliday & Co., for feather dusters and brushes	11 45	
Paid G. A. Frank, for soap, matches, etc	12 50	
		129 22
Paid I. O. Gesner, for ice		120 03
Paid Theodore Beall, for kindling	5 50	
Paid L. Cassedy, for kindling	22 00	
		27 50
Paid J. Shillito, for carpets, oil cloth, and mats	405 47	
Paid Mitchell & Rammelsberg, for furniture	96 50	
Paid Charles Miller, for lounge for Solicitor	11 75	
		513 72
Amount carried forward		$2,378 71

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Amount brought forward		$2,378 71
Paid R. J. Williams, zinc for Mayor's office		2 50
Paid Geo. D. Parks, for repairing clocks	$5 00	
Paid Charles Miller, for repairing chairs	10 00	
		15 00
Paid Gardner & Eachenlaub, for fuel	14 00	
Paid Rose, Pettibone & Co., for cannel coal	7 50	
		21 50
Paid B. Fleischaner, for meals for female prisoners employed in cleaning offices		6 75
Paid R. Gardner, for cleaning offices		10 50
Paid Theo. Beall, for toweling		5 50
Paid Cincinnati Gas Light and Coke Co., for gas consumed		343 80
Total expenses of Public Offices		$2,784 26

Washington Square.

Paid M. Kelly, Sup't, for pay of laborers	$224 77	
Paid R. Davies, Sup't, for pay of laborers	178 92	
Paid D. K. Hoke, for labor	29 75	
		$433 44
Paid J. B. & T. Gibson, for repairing fountain		142 75
Total expense of Washington Square		$576 19

Lincoln Park.

Paid M. Kelly, salary in full as Superintendent	$300 00	
Paid R. Davies, salary in full as Superintendent	412 18	
		$712 18
Paid M. Kelly, Sup't, for pay of laborers	3,276 90	
Paid R. Davies, Sup't, for pay of laborers	4,433 93	
Paid P. Kamp, for pay of laborers	291 52	
Paid P. McHugh, for pay of laborers	126 06	
		8,128 41
Paid Samuel Parker, for ornamental trees	15 00	
Paid William Heaver, for trees and shrubbery	433 75	
Paid A. Pfeifer, for trees and shrubbery	176 75	
Paid Thomas Knott, for trees and shrubbery	102 50	
Paid D. McAvoy, for trees	41 00	
Paid J. Andrews, for trees	299 00	
Paid J. Staebler, for trees	111 00	
Paid William Evans, for trees and shrubbery	198 00	
Paid S. S. Jackson, for trees and shrubbery	43 75	
Paid James Kidd, for trees	50 00	
Paid F. Pendtland, for plants	27 50	
Paid J. S. Cook, for plants	10 25	
		1,508 50
Amount carried forward		$10,349 09

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Amount brought forward		$10,349 09
Paid Robt. Clarke & Co., for stationery for Superintendent		6 17
Paid J. Willenberg, for rent of office for Superintendent		45 00
Paid G. Burhegger, for dirt for filling	$34 20	
Paid John O'Brien, for dirt for filling	14 40	
Paid John Sellins, for dirt for filling	81 30	
Paid A. Abrams, for dirt for filling	133 05	
Paid Jas. Doogan, for dirt for filling	82 00	
Paid John Jeffers, for dirt for filling	16 35	
Paid John Nolan, for dirt for filling	108 30	
Paid Edward Kelly, for dirt for filling	51 15	
Paid Thomas Loyd, for hauling dirt	30 00	
Paid P. Earley, for hauling dirt	2 30	
		553 05
Paid James Dunlap, for lumber	99 86	
Paid Morrison & Kempton, for lumber	77 54	
Paid J. B. Morrison, for lumber	52 40	
Paid T. H. Weasner, for lumber	23 70	
		253 50
Paid M. Greenwood, for castings		309 21
Paid John Fisher, for hardware	55 05	
Paid H. Bocherding, for hardware	13 65	
Paid H. Gano & Co., for hardware	103 51	
		172 21
Paid Jos. Doogan, for broken stone	1,309 00	
Paid F. Doorman, for broken stone	183 47	
Paid Pierce Drennan, for broken stone	389 49	
Paid Rich'd Garey, for hauling stone	48 00	
		1,929 96
Paid C. Brunton, for building fence		128 44
Paid S. S. Ashcraft, for iron pipe	21 20	
Paid John Oechsle, for sewerage pipe	547 92	
		569 12
Paid W. A. Adams, for street railroad tickets		5 00
Paid F A. Schwell & Bro., for seed and implements,		28 50
Paid David Hummell, for stone work		704 39
Paid John Fisher, for blacksmithing		16 30
Paid W. B. Moores, for lime		5 40
Total expense of Lincoln Park		$15,075 34

City Building and Lot.

Paid Robt. Gardner, for care of City Park		$208 20
Paid J. M. Sexton, for painting park fence	$28 00	
Paid A. O. Goshorn, for paints	20 75	
Paid W. B. Bowman, for painting and varnishing,	314 20	
		362 95
Amount carried forward		$571 15

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Amount brought forward		$571 15
Paid J. J. Morath, for repairing fountain		10 05
Paid Thomas Gleason, for labor in park		27 50
Paid Henry Mock, for manure		6 00
Paid A. Beckett, for plumbing repairs	$29 25	
Paid Robt. Woodbury, for plumbing repairs	96 24	
Paid J. B. & T. Gibson, for plumbing repairs	40 25	
Paid Porter & Co., for plumbing repairs	16 55	
		182 29
Paid John King, for repairing building	1 00	
Paid W. P. Swain, carpenter repairs	60 25	
Paid Bourtner & McVitae, carpentering	6 00	
Paid L. N. Cannon, repairing Council Chamber	16 50	
Paid Theo. Beall, for repairing Council Chamber,	10 00	
Paid J. Bray, for carpenter work	3 00	
Paid L. Wilson, for cleaning and repairing City Building	7 00	
Paid M. McIntire, for repairing gas fixtures	16 60	
Paid Carter Cook, for sundry repairs	118 05	
Paid Dunn & Witte, for repairs in Engineer's office	46 00	
Paid James A. Armstrong, for repairing roof	10 00	
Paid George Mahl, for repairing park gate	11 37	
Paid Lyons & Son, for repairing water closets	3 50	
		309 27
Paid W. E. Alcorn, for awnings for Solicitor's office	25 00	
Paid M. Westfield, for repairing awnings	71 00	
Paid E. Lee, for removing awnings	7 00	
		103 00
Paid Conrad Metz, for mowing grass in the City Park		30 00
Paid S. Holmes & Son, for wall paper		79 45
Paid T. H. Weasner & Co., for lumber		28 09
Paid H. R. Leonard, for building cistern	52 00	
Paid Theo. Beall, for setting cistern pipe	8 25	
		60 25
Paid Boutner & McVitae, for tree boxes		20 00
Paid William Pugh, for hauling coal		157 00
Paid D. Hunter, for whitewashing		25 00
Paid Robt. Gardner, for seats for City Park		2 50
Paid Isaac Riner, for paving sidewalk		8 00
Paid Byl & Co., for cleaning vault		325 00
Paid T. Holliday & Co., for sundry hardware	9 20	
Paid Decamp & Niehaus, for sundry hardware	20 00	
		29 20
Paid W. B. Moores & Co., for lime		6 50
Total expense of City Building and Lot		$1,980 25

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City Printing.

Paid C. W. Starbuck & Co., for printing and advertising as per contract	$5,669 38	
Paid Cincinnati Gazette Company for advertising as per contract	4,242 08	
Paid G. Hof & M. Jacobi, for advertising as per contract	3,578 57	
Paid Faran & McLean, for advertising	222 50	
Paid M. D. Potter & Co., for advertising	154 00	
Paid J. B. Jeup & Co, for advertising	142 00	
Paid Enos B. Reed, for advertising	30 00	
Paid J. B. Quinby & Co., for advertising	6 50	
		$14,045 03
Paid F. Lang, for printing Mayor's proclamation,		46 00
Total cost of City Printing		$14,091 03

City Elections.

Paid Trustees of the various wards, to defray expenses of city election	$1,060 00	
Paid Trustees of the various wards, to defray expenses of state and county election	975 00	
Paid H. Schlotman, Trustee, to defray special election in the Eleventh Ward	20 00	
		$2,055 00
Paid Henry Weist, for hauling ballot boxes	5 00	
Paid Horace English, for hauling ballot boxes	10 00	
		15 00
Paid Esquire Benjamin C. True, for certifying election returns		3 00
Total cost of City Elections		$2,073 00

Opening Sidewalks.

Paid J. W. Miller, for removing frame house on East Front street—Seventeenth Ward	$200 00	
Paid G. C. Speigle, for removing stone wall on East Front street—Seventeenth Ward	100 00	
Paid Joseph Grossman, for removing stone wall on East Front street—Seventeenth Ward	100 00	
Paid J. H. Tate, for removing house on East Front street—Seventeenth Ward	200 00	
		$600 00
Paid Eliza Sharp, damages for widening sidewalks on East Front street	24 17	
Paid G. W. Hobson, for damages for widening sidewalks on East Front street	225 00	
		249 17
Total paid for Opening Sidewalks		$849 17

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Opening Streets.		
Paid M. Riely, interest on mortgage note for deferred payment for property taken for opening Cutter street	$60 00	
Paid S. Coles, attorney, for mortgage note (with interest) assumed by city, in condemning property taken for opening Cutter street	3,077 59	
		$3,137 59
Paid D. J. Williams, for property for opening Kilgour street	3,018 00	
Paid E. Greenwald, for property for opening Kilgour street	3,521 00	
		6,539 00
Total paid for Opening Streets		$9,676 59
Incidentals.		
Paid Thomas H. Weasner, President of City Council, for expenses of committee in visiting Washington, on account of navy yard	$455 00	
Paid A. W. Gilbert, engineer, for expenses in visiting Washington City on account navy yard	30 00	
		$485 00
Paid N. Bartlett, for expense of entertaining visiting committee of Boston City Council		496 25
Paid W. P. Wiltsee, for expense of committee in visiting Boston on account cleaning streets		141 00
Paid Robert Clarke & Co., for magistrate's docket,	9 50	
Paid F. Karrman, for magistrates' dockets	80 00	
Paid Moore, Wilstach & Baldwin, for magistrates' dockets	160 00	
Paid J. Ernst, for magistrates' dockets	40 00	
Paid Charles Schott, for magistrate's docket	24 00	
Paid J. Tanner & Co., for magistrate's dockets	38 00	
		351 50
Paid H. Boeres, for building wall on E. Third st.,	225 00	
Paid L. Anderson, executor, for building wall on East Fifth street	426 00	
Paid F. Kallendorf, for bracing Longworth's wall,	49 05	
Paid H. Leonard, for repairing Longworth's wall,	124 00	
		824 05
Paid Edward Boyle, for building fence on Front street	100 00	
Paid L. M. Rogers, for building fence around Fulton Burying Ground	97 50	
Paid H. Leonard, for building fence on Deercreek Road	90 00	
Paid F. Kallendorf, for building fence on Ohio avenue	38 50	
		326 00
Amount carried forward		$2,623 80

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Amount brought forward	.....	$2,623 80
Paid H. Leonard, for building steps on East Third street	95 00	
Paid Henry Boeres, for repairing steps on East Third street	25 00	
		120 00
Paid L. A. Harris, Mayor, on account of appropriation for Water Commission	4,517 50	
Paid T. H. Wemsner, President of City Council, on account of appropriation for Water Commission	1,000 00	
Paid Middleton, Strobridge & Co., for lithographing maps and plans for Water Commission	247 00	
Paid Ehrgott & Forbriger, for lithographing maps and plans for Water Commission	50 00	
Paid Gibson & Co., for lithographing maps and plans for Water Commission	340 00	
Paid J. F. Blackburn, for maps for Water Commission	25 00	
Paid C. W. Starbuck & Co., for printing report of Water Commission	251 37	
		6,430 87
Paid Henry Smith, for services in tending locks of Miami Canal	.....	165 00
Paid Robert Gardner, for illuminating City Hall, in celebrating the capitulation of the rebel armies	45 00	
Paid Hill & Shillito, for illuminating candles	78 00	
Paid R. J. Williams for candlesticks	34 00	
Paid C. W. Starbuck, for flags for decorating City Building	38 00	
Paid W. E. Alcorn, for flags for decorating City Building	35 00	
		230 00
Paid E. G. Megrue, for expense of display of Fire Department, in celebrating the surrender of the rebel armies	.....	1,097 50
Paid R. C. Phillips, for city and county maps	84 00	
Paid J. F. Blackburn, for city map for City Commissioner's Office	20 00	
		104 00
Paid A. Carnes, City Treasurer, for telegraphing,	.....	4 95
Paid E. B. Townsend, for notarial fees	.....	6 75
Paid George Peterson, for brooms and soap	.....	14 10
Paid S. L. Hayden, for stamps for city notes discounted	100 00	
Paid H. H. Tatem, City Auditor, for stamps for bounty bonds	10 00	
Paid N. Bartlett, for stamps for deed conveying Covington property	3 50	
		113 50
Paid Jenkins & Ludwig, for repairing ballot boxes,	.....	24 89
Amount carried forward	.....	$10,935 36

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Amount brought forward		$10,935 36
Paid J. E. Rees, County Recorder, for certifying copies of sundry records	$2 10	
Paid J. E. Rees, County Recorder, for recording sundry deeds of city property	18 80	
		20 90
Paid Chas. Durain, for meals for female prisoners employed in cleaning City Building		18 80
Paid James Dalton, appropriation authorized by City Council for benefit of Refugee Relief Commission	1,000 00	
Paid T. G. Odiorne, appropriation authorized by City Council for benefit of Refugee Relief Commission	500 00	
		1,500 00
Paid H. G. Armstrong, City Clerk, for expenses of City Council in attending the funeral of the late President Lincoln		135 50
Paid J. F. Coates, for repairing Council desks		11 00
Paid H. Ficke, for repairing water cooler		9 00
Paid Theodore Beall, janitor of City Buildings, for buggy hire		15 00
Paid Williams & Co., for City Directories		24 00
Paid James Dalton, appropriation authorized by City Council to defray expense of celebrating the Fourth of July, and the return of the Cincinnati volunteers		5,000 00
Paid John F. Wiltsee, for draping desks in Council chamber		25 00
Paid Byl & Co., for cleaning vault on city lot corner Fifth and Kilgour streets		38 50
Paid Clements & Walton, for two hundred letter boxes, attached to lamp posts		2,238 00
Paid H. F. Bowen, Sheriff of Kenton county, Kentucky, for taxes on city property in Covington, Kentucky		11 50
Paid William Disney, for compiling laws and ordinances of the city		3,000 00
Paid T. L. Young, Assistant City Auditor, for postage on annual reports, sent to various cities	10 00	
Paid Adams Express Company, for expressage on copies of laws and ordinances of the city sent to various cities	11 25	
Paid American Express Company, for expressage on copies of city laws and ordinances sent to various cities	3 05	
		24 30
Paid R. C. Phillips, for surveying		54 00
Paid H. Danford & Co., for gas governor		180 00
Paid Charles C. Kohl, auctioneer, for selling city property on Kilgour street		49 99
Amount carried forward		$23,290 85

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Amount brought forward		$23,290 85
Paid Gibson & Co., for lithographing maps and plans for contemplated improvement of Mill-creek valley		335 00
Paid W. W. Bowman, for numbering houses in accordance with ordinance of City Council authorizing the same		125 00
Total paid for Incidentals		$23,750 85
Repairing Bowldered Accepted Streets.		
Paid Conrad Kuehpeth and others, for repairs in the Northern District	$12,011 16	
Paid John Espenshiel, David Jones and others, for repairs in the Western District	16,326 75	
Paid Aaron Hiles, H. A. Matson, and others, for repairs in the Eastern District	27,571 59	
		$55,909 50
Paid W. & A. Botts, for bowlder stone	8,127 57	
Paid W. Vinson, for bowlder stone	1,001 00	
Paid A. Everson, for bowlder stone	390 00	
Paid M. G. Standley, for bowlder stone	169 50	
Paid Walter Jones, for bowlder stone	283 80	
Paid John Hayes, for bowlder stone	162 00	
Paid George Green, for bowlder stone	24 00	
Paid John Horton, for bowlder stone	3 50	
		10,161 37
Paid Bailey & Smith, for gravel	17 50	
Paid Albrand & Co., for gravel	2,180 18	
Paid John O'Connor, for gravel	622 00	
Paid P. Lelles, for gravel	6 25	
Paid James O'Keefe, for gravel	310 00	
Paid F. Burhegger, for gravel	219 12	
Paid M. Stevenson, for gravel	35 50	
Paid C. Winkler, for gravel	41 33	
Paid L. Swartz, for gravel	654 00	
Paid J. Kelley, for gravel	18 37	
Paid J. B. Bennedict, for gravel	896 01	
Paid H. P. Dieckmeyer, for gravel	56 00	
Paid Michael Sweeney, for gravel	1 75	
Paid Lawrence McKeon, for gravel	173 40	
Paid H. A. Matson, for gravel	23 60	
Paid W. H. Brown, for gravel	37 00	
Paid George Bassett, for gravel	406 25	
Paid Edward Kelley, for gravel	1,222 50	
Paid John Cochenower, for gravel	1,018 00	
Paid G. Schotlgen, for gravel	891 30	
Paid J. Farrel, for gravel	143 60	
Paid Henry Felgetter, for gravel	124 10	
Amount carried forward	$9,097 76	$66,070 87

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Amount brought forward	$9,097 76	$66,070 87
Paid Michael Eckert, for gravel	408 40	
Paid F. Schmidt, for gravel	213 00	
Paid John Hayes, for gravel	2,676 62	
Paid P. Hanley, for gravel	27 50	
Paid John Ryan, for gravel	985 05	
Paid Thomas Loyd, for gravel	195 70	
Paid F. Meyer, for gravel	506 00	
Paid J. Fogarty, for gravel	60 50	
Paid John Nolan, for gravel	498 00	
Paid John O'Brien, for gravel	14 30	
		14,682 83
Paid G. J. Rucker, for flagging stone	4,311 09	
Paid W. Scully, for flagging stone	349 30	
Paid John O'Brien, for flagging stone	180 13	
Paid Henry Wilke, for flagging stone	241 75	
Paid James Doogan, for flagging stone	181 00	
Paid F. Fieting, for curb stone	90 00	
Paid J. Finke, for curb stone	30 00	
		5,383 27
Paid Conrad Dorn, for repairing tools	1,331 20	
Paid A. Cunningham, for repairing tools	255 85	
Paid Stanton & Frelenger, for repairing tools	15 75	
Paid H. J. Bartley, for repairing tools	67 85	
Paid M. Mallory, for repairing tools	35 45	
Paid Ryan & Christy, for repairing tools	40 55	
Paid P. Wolkenhorst, for repairing tools	34 80	
Paid C. Ratcliffe, for repairing tools	7 40	
Paid A. L. Mowry, for repairing tools	4 05	
		1,792 90
Paid S. Cruelman, for rammer	3 00	
Paid J. H. Rothert & Sons, for shovels and picks,	511 65	
Paid T. Holliday & Co., for shovels and picks	40 75	
		555 40
Paid David Jones, for dressing stone	26 25	
Paid William Bauer, for dressing stone	14 62	
Paid H. Mulholland, for dressing stone	5 00	
		45 87
Paid H. Mentz, for tar and blocks for repairs	23 50	
Paid Calvin Swift, for tarring blocks for repairs	50 19	
Paid H. Whately & Co., for blocks and lumber for repairs	205 20	
Paid Meir & Reimeir, for lumber for repairs	9 50	
		288 39
Paid R. W. Burnet, for rent of lot for storing bowlders	170 00	
Paid W. Cordeman, for rent of lot for storing bowlders	37 50	
		207 50
Paid Craven & Carson, for gutter brick	148 00	
Paid William Bauer, for gutter brick and sand	60 75	
		208 75
Amount carried forward		$89,235 78

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Amount brought forward		$89,235 78
Paid J. Justice, hauling bowlders	80 00	
Paid W. & A. Botts, for hauling bowlders	51 00	
Paid F. Wormsgang, for hauling gravel	177 00	
		308 00
Total Repairing Bowldered Accepted Streets,		$89,543 78

Repairing McAdamized Streets.

Paid M. Fischer, for repairing Ohio avenue from Horton's north line to Elm tree		$505 28
Paid H. Wilke, repairing Deercreek road		179 74
Paid W. Scully, for furnishing broken stone on North Vine street	$200 00	
Paid D. Jacob, for furnishing broken stone on North Vine street	66 37	
Paid N. McLean, for furnishing broken stone on North Vine Street	4 61	
Paid F. Moerling, for repairing North Vine street,	47 95	
Paid J. Springmeyer, for repairing North Vine street	15 88	
Paid Michael Shay, for repairing North Vine street	1,236 75	
Paid William Bauer, for repairing North Vine street	90 00	
		1,661 56
Paid J. Darcey, for repairing North Sycamore street	933 50	
Paid G. F. Bramsche, repairing North Sycamore street	75 00	
Paid Wm. Bauer, for repairing North Sycamore street	46 50	
		1,055 00
Paid S. Gleich, for repairing Hunt street	36 00	
Paid John Forgarty, for repairing Hunt street	549 53	
Paid A. R. Smith, for repairing Hunt street	33 75	
Paid Henry Boeres, for repairing Hunt street	28 81	
Paid H. Leonard, for repairing Hunt street	35 00	
Paid C. Bedgood, for repairing Hunt street	890 25	
		1,573 34
Paid Michael Shay, for repairing Mulberry street,		300 00
Paid Michael Shay, for repairing Milk street		100 00
Paid Henry Wilke, for repairing Auburn street		87 00
Paid Mat. Malone, for repairing Central avenue	24 00	
Paid Richard Jones, for repairing Central avenue,	27 00	
Paid Walter Jones, for repairing Central avenue,	294 00	
Paid William Bauer, for repairing Central avenue,	94 00	
		439 00
Amount carried forward		$5,900 92

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Amount brought forward		$5,900 92
Paid Charles Folz, for repairing Brown street		975 56
Paid William Bauer, for building gutter on Montgomery road		250 00
Paid William Bauer, for repairing intersection of Front and Sixth streets		93 50
Paid Herman Krome, for broken stone	$1,152 60	
Paid Michael Shay, for broken stone	500 00	
Paid John Dorsey, for broken stone	400 00	
Paid W. Kemper, for broken stone	68 04	
Paid David Jones, for limestone	92 00	
		2,212 64
Paid W. & A. Botts, for hauling stone	45 00	
Paid C. Kuehborth, for hauling stone	81 75	
		126 75
Paid Michael Burns, for repairing McMillan street,		29 00
Paid Henry Boeres, for repairing High street		80 75
Paid Francis Clench, for repairing Kemper lane	351 15	
Paid Michael Burns, for repairing Kemper lane	1,170 86	
Paid Patrick Kennedy, for repairing Kemper lane,	93 50	
		1,615 51
Total paid for Repairing McAdamized Streets,		$11,284 63

Bridges.

Paid F. Kallendorf, for repairing Bank street bridge	$16 25	
Paid F. Kallendorf, for repairing Twelfth street bridge	263 75	
Paid H. Leonard, for repairing Elm street bridge,	10 25	
Paid M. Greenwood, for repairing Race and Elm street bridges	334 99	
Paid Theo. Timmerman, for sundry repairs	123 90	
Paid F. &. D. Kallendorf, for sundry repairs	405 10	
		$1,145 24
Paid T. H. Weasner & Co., for lumber for repairs,		75 05
Total expense of Bridges		$1,229 29

Sidewalks.

Paid Henry Boeres, for paving intersections on Livingston street	$32 67	
Paid J. W. Cordeman, for paving intersections on Front street	239 26	
Paid Geo. Barton, for paving intersections on East Front street	115 75	
Paid R. E. Smith, for paving intersections on Third street, from Main street to Miami canal	91 60	
Amount carried forward	$479 28	

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Amount brought forward	$479 28	
Paid B. Kottman, for paving intersections on Broadway	7 22	
Paid Henry Boeres, for paving intersections on Lock street	133 40	
Paid Isaac Riner, for paving intersection of Ninth and Race streets	19 75	
Paid William Abbott, for paving intersection of Central avenue and Elizabeth street	9 00	
Paid C. Wall, for paving intersection of Fifteenth and Plum streets	9 00	
Paid W. H. Iliff, for paving intersection of Fifth and John streets	17 00	
Paid W. H. Iliff, for paving in front of City property on Race street	84 66	
Paid Isaac Riner, for paving intersection of Linn and Oliver streets	9 00	
Paid William Abbott, for paving intersection of Elm and Water streets	11 00	
Paid J. Woodruff, for paving intersection of Third and Mill streets	9 00	
Paid D. P. Allen, for paving intersections of Eighth and Freemen streets	16 00	
Paid Isaac Riner, for paving intersections of Sixth and Hoadley streets	10 00	
Paid J. Horton, for paving intersections of Second street, from Main street to Mill street	142 92	
Paid William Bauer, for paving in front of hospital property on Central avenue	392 70	
Paid William Abbott, for paving intersection of Hughes and Mulberry streets	11 00	
Paid Mary Curtis, for paving intersection of George and Elm streets	12 00	
Paid H. & F. Kallendorf, for sundry repairs	31 75	
Paid Isaac Riner, for paving in front of city property on Sycamore street	101 33	
		$1,506 01
Paid Craven & Carson for paving brick		35 00
Paid H. Leonard, for building wooden sidewalk on Hunt street		1,000 00
Total paid for Sidewalks		$2,541 01

Grading and Paving Intersections.

Paid F. Kerchner, for paving intersection of Mulberry and Main streets	$68 87	
Paid C. Hambeck, for paving intersection of Green and Bremen streets	48 25	
Paid M. Fischer, for paving intersection of Ohio avenue and Conkling streets	30 00	
Amount carried forward	$147 12	

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Amount brought forward	$147 12	
Paid William Burns, for paving intersection of Hathaway and Windsor streets	89 73	
Paid William Bauer, for sundry repairs	20 00	
Paid W. Scully, for grading and paving intersections of Buckeye street	155 60	
Paid F. Moonert, for paving intersection of Walnut and Thirteenth streets	15 00	
Paid M. Lippart, for paving intersections on Ohio avenue	41 68	
Paid Barton & Humphreys, for grading and paving intersections of Ross alley	67 00	
Paid Walter Jones, for grading and paving the intersections of Cathedral alley	53 46	
Paid Charles Folz, for sundry paving repairs	56 00	
Paid R. E. Smith, for sundry paving repairs	133 71	
Paid J. W. Cordeman, for sundry paving repairs	173 82	
Paid William Bauer, for paving intersection of Jackson and Twelfth streets	62 00	
Paid C. Wall, for paving intersection of Ridgeway alley and Twelfth street	20 00	
Paid George Barton, for grading and paving the intersections of Dawson alley	92 20	
Paid P. C. Bonte, for grading and paving the intersections of Oehler street	181 80	
Paid Barton & Hayes, for paving intersection of Pennock alley and Baymiller street	33 00	
Paid William Bauer, for grading and paving the intersections of Buckeye street	42 00	
Paid Pat. McKeon, for grading and paving the intersections of Pea alley	21 00	
Paid Barton & Hayes, for grading and paving the intersections of Baymiller street, from George street to Ninth street	914 04	
		$2,319 16
Paid H. Leonard, for gutter plates	100 00	
Paid Cordeman & Dierker, for gutter plates	1,000 00	
		1,100 00
Total for Grading and Paving Intersections,		$3,419 16

Cleaning Streets.

Paid G. F. Bramsche & Co., for cleaning the streets and alleys of the Northern district as per contract	$20,406 94	
Paid J. J. Lyons, E. H. Koennig, and G. F. Bramsche, for cleaning the streets and alleys of the Northern district	3,042 50	
Amount carried forward	$23,449 44	

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Amount brought forward	$23,449 44	
Paid Fred. Jenny, City Commissioner, for cleaning the streets and alleys of the Northern district,	6,580 83	$30,030 27
Paid F. Kallendorf, for cleaning the streets and alleys in the Eastern district, as per contract,	15,620 12	
Paid Aaron Hiles and H. A. Matson, for cleaning the streets and alleys in the Eastern district...	3,157 12	
Paid E. C. Boyce, City Commissioner, for cleaning the streets and alleys in the Eastern district...	5,625 00	24,402 24
Paid Decatur Wylie, for cleaning the streets and alleys in the Western district, as per contract,	15,858 56	
Paid Fred. Schmudde and others, for cleaning the streets and alleys in the Western district.....	3,336 85	
Paid John H. Lawrence, City Commissioner, for cleaning the streets and alleys in the Western district.....	4,893 38	24,088 79
Paid W. B. St. Clair, for one horse.....	180 00	
Paid J. Van Hart, for five horses.....	1,015 00	
Paid W. Van Hart, for two horses	400 00	
Paid Benj. Higdon, for four horses.....	730 00	
Paid Dunham & Higdon, for one horse.....	200 00	
Paid John Souders, for one horse.....	200 00	
Paid Steavens & Smith, for twelves horses.....	2,072 00	
Paid Anthony Swain, for one horse.....	175 00	
Paid Daniel Flock, for one horse.....	200 00	
Paid Henry Long, for one horse.....	160 00	
Paid John Fogarty, for one horse	230 00	
Paid William Moran, for one horse.....	235 00	
Paid J. Everson, for one horse.....	205 00	
Paid Miller & Maguire, for one horse.....	200 00	
Paid E. Marsh, for one horse.....	200 00	
Paid I. O. Gesner, for two horses.....	425 00	
Paid J. W. Catty, for three horses.....	565 00	
Paid William Corry, for two horses.....	410 00	
Paid Decatur Wylie, for four horses.....	800 00	
Paid B. Dille, for one horse.....	210 00	
Paid M. Cavenaugh, for one horse.....	210 00	
Paid W. M. Long, for two horses	450 00	
Paid G. W. Marshall, for two horses.....	340 00	
Paid James Rollins, for one horse.....	230 00	
Paid Charles Halle, for one horse.....	230 00	
Paid J. Ruby, for one horse.....	180 00	10,452 00
Paid Longacre & Smith, for five garbage carts.....	665 00	
Paid B. H. Doat, for four carts.....	500 00	
Paid J. W. Cordeman, for one cart	100 00	
Paid F. Doorman, for six carts.....	750 00	
Paid John Book, for six carts.....	810 00	2,825 00
Amount carried forward.....	.....	$91,798 30

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Amount carried forward		$91,798 30
Paid A. S. Butterfield, for harness	$819 00	
Paid George Smith, for harness	516 35	
Paid Brown & Davis, for harness	444 00	
		1,779 35
Paid J. H. Rothert & Sons, for shovels, picks and scrapers	1,293 80	
Paid G. F. Bramsche, for shovels and scrapers	70 00	
Paid F. Kallendorf, for shovels and scrapers	30 00	
		1,393 80
Paid L. Meiss, for horse blankets		105 00
Paid G. W. Marshall, for corn and hay	109 27	
Paid E. G. Megrue, for corn, straw and hay	175 13	
Paid J. W. Cordeman, for hay	79 65	
Paid Grove J. Penney, for oats	305 61	
Paid Morris Burns, for corn	17 05	
Paid A. Ferenbeck, for straw	9 45	
Paid Mullane & Co., for hay	123 77	
		819 93
Paid John Utz, for repairing carts	94 20	
Paid J. N. Tuttle, for repairing tools	51 50	
		145 70
Paid W. Minger, for horseshoeing		86 70
Paid Parry & Hunter, for sundry tinware		39 50
Paid G. A. Frank, for salt, soap, etc	4 83	
Paid Tweed & Sibley, for one tierce grease	37 39	
		42 22
Paid J. H. Lawrence, freight on brooms from Boston		10 15
Paid J. M. Seiston, for lettering tins for carts		35 00
Paid E. G. Megrue and Benj. Higdon, commission for purchasing horses		463 77
Total expense of Cleaning Streets		$96,719 42

Sewers and Culverts.

Paid P. Rieter, for cleaning sewers	$1,179 04	
Paid Jos. Darmody, for cleaning sewers and culverts	1,116 75	
Paid John Espenshiel, for cleaning sewers and culverts	146 50	
Paid Henry Boeres, for cleaning sewers and culverts	2,928 41	
Paid William Bauer, for cleaning sewers and culverts	15,200 00	
		$20,570 70
Paid William Bauer, for repairing sewers and culverts	3,058 26	
Paid Henry Boeres, for repairing sewers and culverts	2,470 96	
Amount carried forward	$5,529 22	$20,570 70

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Amount brought forward	$5,529 22	$20,570 70
Paid A. Brehm, for repairing sewers and culverts,	423 18	
Paid Theo. Timmerman, for repairing sewers and culverts	37 50	
Paid F. Kallendorf, for repairing sewers and culverts	41 61	
Paid W. M. Cameron & Co., for repairing sewers and culverts	10 50	
Paid F. Wolfert, for repairing sewers and culverts,	55 97	
Paid Meir & Reimier, for lumber for repairs	57 82	
		6,155 80
Paid A. Brehm, for building well holes in Buckeye street	150 00	
Paid F. Kallendorf, for building catch basins in Mulberry street	114 65	
Paid J. W. Cordeman, for building culverts in Central avenue	148 00	
Paid H. Boeres, for building culvert in East Fifth street	1,147 08	
Paid Meir & Reimeir, for building well holes in Ohio avenue	46 58	
Paid B. Kottman, for building culvert in Henry street	9,784 14	
Paid Henry Boeres, for building culvert in Washington street	1,258 87	
Paid A. Brehm, for building culvert in Ohio avenue	1,712 36	
Paid Henry Boeres, for building well holes in Central avenue	243 58	
Paid William Bauer, for building man hole in Court street	40 10	
Paid Henry Boeres, for building well hole in Pearl street	92 80	
Paid F. Kallendorf, for building culverts under Western avenue	48 35	
Paid Henry Boeres, for building man holes in Court street	101 60	
Paid Henry Boeres, for building well holes in Hamilton road	234 90	
Paid J B. Benedict, for building sewers in Sycamore street, and the lateral streets comprising Sewerage District No. 5, Division No. 1	4,618 10	
Paid Cottle & Tuttle, for building sewers in Walnut street, and the lateral streets comprising Sewerage District No. 7, Division No. 1	5,249 55	
Paid Cottle & Tuttle, extra compensation, authorized by City Council, for building the sewers in Sewerage District No. 7, Division No. 1	8,000 00	
Paid John B. Benedict, extra compensation, authorized by City Council, for building sewers in Sewerage District No. 5, Division No. 1	6,693 00	
		39,683 66
Amount carried forward		$66,410 16

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Amount brought forward	.....	$66,410 16
Paid H. Leonard, for gutter plates	$1,654 97	
Paid Cordeman & Dierker, for gutter plates	1,529 04	
Paid M. Greenwood, for gutter, man hole and well hole plates	2,556 10	
		5,740 11
Paid Clements & Walton, for repairing plates	20 00	
Paid F. & D. Kallendorf, for repairing plates	84 25	
		104 25
Paid Seth M. Folger, salary as Superintendent of Sewers	172 00	
Paid A. Henry Pugh, salary as Superintendent of Sewers	288 00	
Paid Isaac Marsh, salary as Superintendent of Sewers	875 00	
		1,335 00
Paid Hill & Adams, for sewerage pipe	.....	34,000 00
Paid Transfer Co., for hauling sewerage pipe	.....	940 80
Paid Robt. Carroll, for rent of lot on Front street for the storage of sewerage pipe	112 50	
Paid Henry Besuden, for rent of lot on Vine street for the storage of sewerage pipe	100 00	
		212 50
Paid T. B. Williams, overcharge for tapping sewer	10 00	
Paid John Bates, overcharge for tapping sewer	83 98	
		93 98
Total expense of Sewers and Culverts	.....	$108,836 80

Costs and Fees.

Paid R. Calvin, Sheriff of Hamilton County, juror fees in sundry cases	$135 00	
Paid S. K. Rose, Deputy Sheriff, juror fees in sundry cases	247 50	
		$382 50
Paid B. J. Horton, County Clerk, fees and costs in sundry cases	517 64	
Paid G. W. Cormany, costs in case of Minor *vs.* City	39 00	
Paid P. Mallon, attorney, costs in case of Dean *vs.* City	15 00	
Paid George Theis, costs in sundry market suits	10 00	
Paid T. L. Young, costs in sundry market suits	6 10	
Paid R. Calvin, costs in case of Weisman *vs.* City	24 03	
Paid T. C. Ware, costs in case of City *vs.* Ohio and Mississippi Railroad	800 00	
Paid H. Stansberry, costs in case of City *vs.* Ohio and Mississippi Railroad	1,250 00	
Amount carried forward	$2,661 77	$382 50

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Amount brought forward	$2,661 77	$382 50
Paid H. A. Morrill, costs in case of Stall *vs.* City,	19 00	
Paid Jacob Wirth, costs in case of Wooley *vs.* City	2 25	
Paid J. Kiersted, costs in case of Wooley *vs.* City,	3 00	
Paid E. B. Townsend and others, costs in sundry cases	24 05	
Paid A. Mahret and others, costs in case of Myers *vs.* City	15 75	
		2,725 82
Paid M. E. Curwen, attorney, fees for services as associate council in case of Stall et. al. *vs.* the City		1,000 00
Total paid for Costs and Fees		$4,108 32

Judgments and Damages.

Paid John Dean, judgment *vs.* city for building Broadway culvert	$609 00	
Paid William Bauer, judgment *vs.* city for building Carr street sewer	2,392 12	
Paid Rodger McHugh, in settlement of his claim for excavating and grading High street	2,050 82	
Paid John Bradley, in settlement of his claim, under his contract for cleaning streets	500 00	
Paid A. Brehm, judgment *vs.* city for building Ohio avenue culvert	376 53	
Paid Jacob Myers, judgment *vs.* city for injuries sustained in being run over by a steam fire engine	1,750 00	
Paid King & Thompson, attorneys, for Grossman heirs, judgment for change of grade of East Front street	2,518 33	
Paid Cyrus Welsch, judgment for change of grade of East Front street	881 41	
Paid C. Weisman, judgment *vs.* city for overflowing of sewer	136 29	
Paid John Good, judgment *vs.* city for overflow of sewers	75 00	
Paid J. & R. A. Johnson, attorneys, judgment in favor of Rachel Van Loo et. al., for change of grade of East Front street	350 00	
Paid Boss & Co., judgment for overflow of Sycamore street sewer	1,477 84	
		13,117 34
Paid Charles Fox, for property condemned for opening Eggleston avenue	3,000 00	
Paid A. Taft, for property condemned for opening Eggleston avenue	4,000 00	
Amount carried forward	$7,000 00	$13,117 34

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Amount brought forward	$7,000 00	$13,117 74
Paid P. Creighton, for property condemned for opening Eggleston avenue	1,000 00	
Paid Elstner heirs, for property condemned for opening Eggleston avenue	750 00	
Paid F. V. Hamlin, for property condemned for opening Eggleston avenue	900 00	
		9,650 00
Paid Anna Barden, for damages to her property in excavating Mulberry street		350 00
Total paid for Judgments and Damages		$23,117 34

City Prisons.

Paid Albert Parks, salary as prison guard	$897 50	
Paid Fred. Blum, salary as prison guard	912 50	
Paid F. Kenzel, salary as prison guard	262 50	
Paid R. Green, salary as prison guard	350 00	
Paid George H. Thayer, salary as prison guard	325 00	
Paid P. Erkel, salary as prison guard	37 50	
Paid J. E. Virght, salary as prison guard	202 50	
Paid F. Daubenbis, salary as prison guard	507 50	
		$3,495 00
Paid M. Stanislaus, salary as matron of City Female Prison	550 00	
Paid J. L. Ruffin, salary as Chief of Police, and pay of three detective policemen—drawn from the General Fund through error—but subsequently refunded	265 00	
		815 00
Paid John Lauther, for bread	86 36	
Paid E. Dierker & Co., for corn meal	1,211 25	
Paid W. H. Morris, for milk	35 99	
Paid J. W. Fitzgerald & Co., for groceries	1,405 96	
Paid G. F. Kestner, for groceries	622 23	
Paid Fred. Blum, for groceries and vegetables	87 60	
Paid Samuel Wunder, for meat	4,795 66	
Paid C. F. Brune, for bread	53 90	
Paid Eichenhorst & Arens, for bread	158 55	
Paid A. B. Clark, for beans	27 53	
Paid J. Bierbaum, for beans	10 60	
		8,495 63
Paid George E. Jones, for medical attendance	454 50	
Paid W. T. Tibballs, for medical attendance	415 00	
Paid J. D. Webb, for medical attendance	167 50	
Paid Samuel Sexton, for vaccinating prisoners	41 00	
Paid H. Herman, for medicines	17 21	
Paid F. J. Hauck, for medicines	173 17	
Paid S. L. Hayden, for medicines	250 80	
		1,519 18
Amount carried forward		$14,324 81

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Amount brought forward		$14,324 81
Paid Theo. Beall, for two hundred blankets	$400 00	
Paid Theo. Beall, for freight and drayage on blankets	17 50	
		417 50
Paid J. Gardner, for fuel	247 00	
Paid Gardner & Eichenlaub, for fuel	215 00	
Paid Albrecht & Bohuer, for fuel	33 00	
Paid L. Wenzel, for fuel	24 00	
Paid J. Cochenower, for fuel	12 00	
		531 00
Paid J. A. Armstrong, for tinware	12 10	
Paid R. J. Williams, for tinware	4 15	
Paid J. L. Brophy, for tinware	80 45	
		96 70
Paid Redway & Burton, repairing cooking range,	32 50	
Paid W. Kirkup & Son, repairing cooking range,	35 60	
Paid W. L. Merrill, repairing cooking range	150 00	
		218 10
Paid J. A. Armstrong, sundry repairs of Ninth street prison	158 75	
Paid R. J. Williams, sundry repairs of Ninth street prison	72 15	
Paid W. H. Lee, sundry repairs of Ninth street prison	17 75	
Paid G. F. Nieber, sundry repairs of Ninth street prison	81 78	
Paid P. Kieffer, sundry repairs of Ninth street prison	38 12	
Paid S. Espach, sundry repairs of female prison	104 50	
Paid H. B. Lyon & Son, sundry repairs of female prison	1,316 09	
Paid D. J. Williams, for painting and glazing	59 25	
Paid Porter & Co., for sundry plumbing repairs	40 00	
Paid J. B. & T. Gibson, for sundry plumbing repairs	3 75	
Paid A. Beckett, for sundry plumbing repairs	5 20	
Paid Murdock & Lacey, for sundry plumbing repairs	46 25	
Paid Barton & Hays, for paving yard of Ninth street prison	3 00	
Paid Decamp & Niehaus, for repairing locks	12 30	
Paid T. Holliday & Co., sundry hardware	21 34	
Paid Clements & Walton, for repairing cells	75 00	
Paid Lynn & Donnohue, for repairing gas fixtures,	14 25	
Paid C. E. Billings, for repairing wall	3 00	
		2,073 08
Paid Byl & Co., for cleaning vault		155 00
Paid Craven & Lowenstein, for repairing lounge,		15 50
Paid Cincinnati Gas Company, for gas consumed,		187 40
Paid E. J. Buckingham, for rent of Ninth street prison		800 00
Amount carried forward		$18,819 09

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Amount brought forward		$18,819 09
Paid Fred. Blum, for express hire		79 75
Paid Moore, Wilstach & Baldwin, for stationery		74 20
Paid Cincinnati Gas Company, for gas consumed,		8 65
Paid J. H. Moorhead, for straw for bedding	$4 80	
Paid G. W. Harris, for bedding	122 00	
		126 80
Paid W. Kirkup & Sons, for hose		108 25
Paid I. O. Gesner, for ice		84 04
Paid J. L. Wayne & Son, for handcuffs		13 33
Paid Eagle Insurance Company, for premium on insurance policy on city female prison		15 00
Paid Robert Jonte, for cell tubs	79 20	
Paid George Detsch, for buckets	6 00	
Paid A. Hersch, for soap, brushes, etc	2 18	
Paid Samuel Jackson, for brooms	28 00	
		115 30
Paid Williams & Co., for City Directory		4 00
Paid O. W. Nixon, County Treasurer, for taxes on Ninth street prison		171 00
Paid. J. W. Winder, for photographs of criminals for Rogues Gallery		26 50
Paid A. O. Goshorn & Co., for paints, etc.		9 25
Total expense of City Prisons		$19,655 24

Lebanon and Montgomery Roads.

Paid Patrick Dorsey, for broken stone	$1,170 33
Paid H. Krome, for repairs	705 14
Total expense Lebanon and Montgomery Roads,	$1,875 47

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SPECIAL FUNDS.

WATCH FUND.

Services, etc.			
Paid lieutenants and sergeants of police, policemen, station house keepers and policemen detailed for special duty, one year's salary	194,573 00		
Paid James L. Ruffin, salary as Chief of Police	1,625 00		
Paid James L. Ruffin, for salary of three detective police	2,910 00		
		199,108 00	
Paid Dr. G. A. Doherty, for medical attendance on injured policemen,		30 00	
Paid L. Biderkiller, for time lost while disabled	60 00		
Paid F. Becht, for time lost while disabled	170 00		
Paid P. Marhoffer, for time lost while disabled	100 00		
Paid B. E. Taylor, for time lost while disabled	220 00		
Paid E. Achey, for time lost while disabled	85 00		
		635 00	
Paid J. L. Ruffin, for wreaths and badges	56 14		
Paid J. L. Ruffin, for badges for special police	61 25		
		117 39	
Paid C. W. Starbuck & Co., for printing policemens' receipt book	22 00		
Paid M. D. Potter & Co., for advertising	12 00		
		34 00	
Paid J. L. Ruffin, for incidentals for Chief's office		15 00	
Total paid for Services, etc.			$199,939 39
Amount carried forward			$199,939 39

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Amount brought forward			$199,939 39
Ninth Street Station House.			
Paid Cincinnati Gas Light and Coke Company, for gas consumed		$87 00	
Paid W. T. Tibbals, for medical attendance	$54 00		
Paid Sam'l Sexton, for medical attendance	7 00		
Paid J. D. Webb, for medical attendance	8 00		
		69 00	
Paid John Farrelly, for soft soap	31 00		
Paid A. Hirsch, for soft soap and brushes	21 48		
Paid P. McCormack, for brooms	15 00		
Paid G. F. Kistner, for brooms	9 00		
Paid W. B. Layden, for brooms and nails	8 20		
Paid W. B. Moores, for lime	2 00		
		86 68	
Paid B. Fleischaur, for meals for prisoners	208 00		
Paid C. J. Tonnies, for meals for prisoners	26 10		
		234 10	
Paid I. O. Gesner, for ice		54 02	
Paid T. W. Hefferman, for building closet		11 00	
Paid J. A. Armstrong, for stove pipe,	2 00		
Paid R. J. Williams, for stove, grates and pipes	46 33		
		48 33	
Paid M. McIntire, for repairing gas fixtures	8 00		
Paid Decamp & Niehaus, for repairing locks	4 70		
Paid H. B. Lyon & Son, for sundry repairs	92 60		
Paid Carter Cook, for sundry repairs,	27 07		
		132 37	
Paid Gardner & Eichenlaub, for fuel.		240 00	
Total Ninth street Station House,			$962 50
Central Avenue Station House.			
Paid Cincinnati Gas Light and Coke Company, for gas consumed		$144 20	
Paid Jesse Beckley, for rent of house,	$500 00		
Amount carried forward	$500 00	$144 20	$200,901 89

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Amount brought forward	$500 00	$144 00	$200,901 89
Paid Jas. How, for rent of Pearl street Station	200 00		
		700 00	
Paid C. J. Tonnies, meals for prisoners,	67 50		
Paid George Overbeck, for meals for prisoners	14 10		
		81 60	
Paid Dr. P. P. Maley, for medical attendance	78 00		
Paid Dr. W. T. Tibballs, for medical attendance	4 00		
Paid Wm. Mann, for medicine	9 85		
		91 85	
Paid Murdock & Lacey, for plumbing repairs	174 99		
Paid J. A. Armstrong, for stove pipe and repairs	29 55		
Paid R. J. Williams, for stove pipe and repairs	92 91		
Paid H. B. Lyon & Son, for sundry repairs	83 30		
Paid George McGregor, for repairing locks	5 65		
Paid Decamp & Niehaus, for repairing locks	7 00		
Paid James Dale, for plastering	43 50		
Paid G. F. Bierbaum, for painting and glazing	90 80		
Paid J. Beckley & Co., for repairing roof	159 35		
Paid Lynn & Donnohue, sundry repairs	63 51		
Paid James Griffith, for sundry repairs,	330 56		
Paid H. Farenholtz, for repairing water cooler	2 60		
Paid Clements & Walton, for repairing cells	26 00		
		1,109 72	
Paid John Farrelly, for soft soap	3 00		
Paid W. B. Laydon, soap, brooms, etc.,	22 40		
Paid I. O. Gesner, for ice	20 67		
		46 07	
Paid R. W. Green, for kindling wood,	3 00		
Paid Gardner & Eichenlaub, for fuel,	144 00		
Paid W. & A. Botts, for hauling fuel,	11 00		
		158 00	
Paid T. F. Baker, for removing cells,		74 00	
Paid P. Kinsey, for lime		2 50	
Paid Dennis Dun, hauling rubbish		6 00	
Paid Adams & Peckover, for ash pan,		1 75	
Total Central Av. Station House,			$2,415 69
Amount carried forward			$203,317 58

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Amount brought forward			$203,317 58
Hammond St. Station House.			
Paid Cincinnati Gas Light and Coke Company, for gas consumed		$202 80	
Paid W. H. Davis, for meals for prisoners	$15 00		
Paid Acton Young, for meals for prisoners	37 05		
		52 05	
Paid D. D. Bramble, for medical attendance	32 00		
Paid S. J. F. Miller, for medical attendance	2 00		
Paid R. H. Johnson, for surgical attendance	10 00		
Paid J. S. Miller, for surgical attendance	2 00		
		46 00	
Paid Clements & Walton, for repairing cells	32 00		
Paid W. Ricketts, for plumbing repairs	25 29		
Paid Carter Cook, for sundry repairs	15 05		
Paid W. W. Brooks, for sundry repairs,	27 58		
		99 92	
Paid W. Meyer, for soft soap	3 00		
Paid I. O. Gesner, for ice	34 35		
		37 35	
Paid Gardner & Eichenlaub, for fuel		158 00	
Paid Byl & Co., for cleaning vault		50 00	
Total Hammond Street Station House,			$646 12
Bremen Street Station House.			
Paid Cincinnati Gas Light and Coke Company, for gas consumed		$84 40	
Paid M. Metzger, for meals for prisoners	$27 60		
Paid L. Goldschmidt, for meals for prisoners	19 37		
		46 97	
Paid W. T. Tibballs, for medical attendance	2 00		
Paid Dr. E. Seip, for medical attendance	20 00		
		22 00	
Paid H. B. Lyon & Son, for house repairs	27 17		
Amount carried forward	$27 17	$113 37	$203,963 70

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Amount brought forward.....	$27 17	$213 37	$203,963 70
Paid Meyers & Lamping, for house repairs.....	2 40		
Paid William Arnold, for house repairs.....	2 40		
Paid Carter Cook, for house repairs...	35 41		
Paid Reid & Fischer, for repairing gas fixtures.....	7 50		
Paid Clements & Walton, for repairing cells.....	24 00		
Paid J. M. Landouer, for repairing locks.....	2 00		
		100 88	
Paid Gardner & Eichenlaub, for fuel...	.....	120 00	
Paid John Farrelly, for soft soap.....	3 00		
Paid M. Meyer, for soft soap.....	9 00		
Paid A. Hirsch, for soft soap.....	9 09		
		21 09	
Paid I. O. Gesner, for ice.....	.....	33 42	
Total Bremen Street Station House....	.....	.....	$428 76
Seventeenth Ward Station.			
Paid C. Stone, for oil, brooms, etc.....	$26 25		
Paid C. J. Weeks, for oil, brooms, and meals.....	26 45		
		$52 70	
Paid J. R. Elston, for medical attendance.....	.....	6 00	
Paid I. O. Gesner, for ice	.....	13 15	
Paid Gardner & Eichenlaub, for fuel....	.....	72 00	
Total of Seventeenth Ward Station....	.....	.....	$143 85
Total expenditures from Watch Fund,	.....	.....	$204,536 31

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INTEREST FUND.

Paid one year's interest on $150,000 00 city bonds, issued to fund floating debt of the city, at six per cent	.....	$9,000 00
Paid one year's interest on $80,000 00 city bonds, issued to fund floating debt of the city, at five per cent	.....	4,000 00
Paid one year's interest on $83,000 00 city bonds, issued to fund floating debt of the city, at six per cent	.....	4,980 00
Paid one year's interest on $100,000 00 city bonds, issued to fund floating debt of the city, at five per cent	.....	5,000 00
Paid one year's interest on $500,000 00 city bonds, issued for Water Works purposes, at six per cent	.....	30,000 00
Paid six months' interest on $20,000 00, issued for stock in Little Miami Railroad Company, at six per cent	.....	600 00
Paid one year's interest on $100,000 00 city bonds, issued as a loan to Little Miami Railroad Company, at six per cent	.....	6,000 00
Paid six months' interest on $400,000 00 city bonds, issued for stock in White Water Canal Company, at six per cent	.....	12,000 00
Paid one year's interest on $30,000 00 city bonds, issued for stock in White Water Canal Company, at six per cent	.....	1,800 00
Paid one year's interest on $60,000 00 city bonds, issued for purchase of the City Lot, at six per cent	.....	3,600 00
Paid one year's interest on $500,000 00 city bonds, issued to Ohio & Mississippi Railroad Company, for purchase of wharf property, at six per cent	.....	30,000 00
Paid one year's interest on $600,000 00 city bonds, issued as a loan to Ohio & Mississippi Railroad Company, at six per cent	.....	36,000 00
Paid one year's interest on $150,000 00 city bonds, issued as a loan to Eaton & Hamilton Railroad Company, at six per cent	.....	9,000 00
Paid one year's interest on $150,000 00 city bonds, issued as a loan to Marietta & Cincinnat Railroad Company, at six per cent	.....	9,000 00
Paid one year's interest on $100,000 00 city bonds, issued as a loan to Covington & Lexington Railroad Company, at six per cent	.....	6,000 00
Paid one year's interest on $100,000 00 city bonds,		
Amount carried forward	.....	$166,980 00

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Amount brought forward		$166,980 00
issued as a loan to Hillsboro' & Cincinnati Railroad Company, at six per cent		6,000 00
Paid six months' interest on $300,000 00 city bonds, issued for Water Works purposes, at six per cent		9,000 00
Paid one year's interest on $75,000 00 city bonds, issued for Water Works purposes, at six per cent		4,500 00
Paid one year's interest on $150,000 00 city bonds, issued to pay bounties to volunteers, at six per cent		9,000 00
Paid six months' interest on $8,000 00 city bonds, issued to pay bounties to volunteers, at six per cent	240 00	
Less coupon No. 1 of bond No. 8	30 00	
		210 00
Paid one year's interest on $38,000 00 city bonds, issued for the purchase of Episcopal Burying Ground for Park purposes, at six per cent	2,280 00	
Coupons maturing in 1864, not presented	60 00	
		2,340 00
Paid one year's interest on $150,000 00 city bonds, issued for purchase of Orphan Asylum Grounds for Park purposes, at six per cent	9,000 00	
Less thirteen coupons not presented	390 00	
		8,610 00
Paid Franklin Bank, fractional coupon of bond No. 25, issued for Water Works purposes and redeemed prior to maturity		16 17
Paid J. B. Warren, fractional coupon No. 33 of bond No. 13, issued for purchase of city lots and redeemed prior to maturity		2 50
Paid C. W. West, fractional coupons of various city bonds redeemed prior to maturity		223 00
Paid Ohio Valley Bank, fractional coupon No. 39 of bond No. 54, letter A 2, issued to fund city debt, and redeemed prior to its maturity		18 00
Paid Ohio Valley Bank, interest on city bonds issued for Water Works purposes—letter B		320 00
Amounts over paid, through error, in drawing warrants for payment of interest on bounty bonds, subsequently refunded, *vide* receipts of Interest Fund		300 00
Total expenditures from Interest Fund		$207,519 67

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SUPERIOR COURT FUND.

Paid Bellamy Storer, salary on account for services as Judge	$2,000 00	
Paid Charles Fox, salary on account for services as Judge	1,500 00	
Paid George Hoadley, salary in full for services as Judge	1,355 72	
		$4,855 72
Paid A. Carnes, City Treasurer, for juror fees		3,740 00
Total expenditures from Superior Court Fund,		$8,595 72

FIRE DEPARTMENT FUND.

Services.			
Paid E. G. Megrue, Chief Engineer, for services of the officers and members of the Cincinnati Fire Department			$102,264 75
Light and Fuel.			
Paid Cincinnati Gas Light and Coke Company, for gas consumed	$895 00		
Paid Walter Smith & Co., for oil	24 00		
Paid A. W. Frank & Co., for oil	10 00		
Paid Burdsall & Bro., for oil	49 60		
Paid W. R. Cox & Co., for benzine	4 50		
Paid Rehe & Lutkehaus, for oil	128 40		
Paid Spear & Co., for coal oil and burning fluid	150 10		
Paid Jos. Hoeveler, for coal oil and burning fluid	46 25		
Paid George Eger, for coal oil	11 65		
Paid A. M. Rust, for lamp wick	1 25		
		1,320 75	
Paid Cincinnati Fuel Company, for coal	1,092 50		
Paid Kanawha Coal Company, for coal	5 50		
		1,098 00	
Amount carried forward		$2,418 75	$102,264 75

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Amount brought forward		$2,418 75	$102,264 75
Paid Brown, Butler & Co., for boxes for kindling	$10 00		
Paid T. R. Biggs & Co., for boxes for kindling	68 25		
Paid G. H. Frank, for sugar hhds. for kindling	12 10		
Paid H. Mehering, for sugar hhds. for kindling	10 00		
Paid C. Purnhaggen, for sugar hhds. for kindling	8 90		
Paid J. Kulp, for sugar hhds. for kindling	18 50		
Paid S. A. Smith, for kindling	3 00		
Paid Edward Perry, for kindling	38 60		
Paid W. H. Estep, for kindling	9 15		
Paid H. H. Horton, for kindling	17 80		
Paid J. Cooling, for kindling	6 00		
Paid E. Howard, for kindling	2 00		
		204 30	
Total paid for Light and Fuel			2,623 05
Apparatus.			
Paid S. Cunningham, for sundry repairs	1,105 00		
Paid I. & B. Bruce, for sundry repairs	823 13		
Paid Jacob Haese, for sundry repairs,	204 30		
Paid Lane & Bodley, for sundry repairs	863 51		
Paid Union Car Company, for sundry repairs	378 70		
Paid Kierstead & Hoffman, for sundry repairs	30 10		
Paid H. Mehering, for sundry repairs,	11 50		
Paid J. M. Sexton, for sundry repairs,	2 00		
Paid A. M. Rust, for sundry repairs,	29 00		
Paid M. Greenwood, for sundry repairs	100 61		
Paid B. Rielly, for sundry repairs	50 35		
Paid Thomas Wilts, for sundry repairs	70 90		
Paid W. Huber, for sundry repairs	21 20		
Paid H. Meyers, for sundry repairs	15 00		
Paid F. Linkensheimer, for sundry repairs	20 88		
Paid J. Montgomery, for sundry repairs	9 50		
Paid P. Rallyon, for sundry repairs	23 55		
Amount carried forward	$3,759 23		$104,887 80

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Amount brought forward	$3,759 23		$104,887 80
Paid J. Cooling, for sundry repairs	1 00		
Paid J. Greisbaum, for sundry repairs,	22 25		
Paid A. McGowan, for sundry repairs,	26 60		
Paid Decamp & Nichaus, for sundry repairs	31 18		
Paid H. McCullom, for sundry repairs,	1 00		
Paid Paine & Riley, for sundry repairs	12 05		
Paid Thomas Wilts, for sundry repairs	11 95		
Paid John Kreiger, for sundry repairs,	40 00		
Paid F. Conradi, for sundry repairs	24 65		
Paid G. Black, for sundry repairs	30 00		
Paid T. Lalley, for sundry repairs	2 50		
Paid F. B. James, for sundry repairs,	10 53		
Paid Stanton & Frelinger, for sundry repairs	2 00		
		3,974 94	
Paid Lane & Bodley, for building steam fire engine, "John F. Torrence,"		7,000 00	
Paid Pfaff Webb & McCabe, for varnish	14 62		
Paid Royer Coleman & Co., for ladder rounds	1 25		
Paid Walter Smith & Co., lubricating oil	24 00		
Paid M. Greenwood, for grate bars	7 38		
Paid John Bonte, for rope	41 35		
		88 60	
Total paid for Apparatus			$11,063 54
Horses, Feed, Shoeing, etc.			
Paid Grove J. Penney, for oats	3,197 57		
Paid T. Hill, for corn and hay	53 85		
Paid Secrist & Co., for bran and shorts,	137 69		
Paid F. C. Albrect, for bran and shorts	145 77		
Paid R. J. Tarwin & Co., for bran	56 25		
Paid Mullane & Co., for bran	27 80		
Paid Cross & Saunders, for shorts	43 27		
Paid F. D. S. Whetstone, for oil meal,	96 24		
Paid E. G. Megrue, for hay	95 14		
Paid Warren M. Mills, for hay	352 49		
Paid J. G. Langdon, for hay	1,332 51		
Paid W. Smith, for hay	123 65		
Paid Saml. Langdon, for hay	200 00		
Amount carried forward	$5,862 23		$115,951 34

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Amount brought forward.....	$5,862 23	.....	$115,951 34
Paid J. H. Miller, for hay.....	31 76		
Paid W. C. Langdon, for hay.....	300 00		
		$6,193 99	
Paid E. G. Megrue, for pasturage.....	4 35		
Paid M. Burns, for pasturage.....	4 50		
		8 85	
Paid J. N. Clarke, for horse shoeing,	525 62		
Paid W. Mehering, for horse shoeing,	12 00		
Paid Raymond & Co., for horse shoeing.....	68 65		
Paid F. Burdick, for horse shoeing.....	163 52		
Paid E. Whitehead, for horse shoeing,	160 55		
Paid H. Finke, for horse shoeing.....	129 50		
Paid Peter Moore, for horse shoeing,	52 37		
Paid J. A. Hornlein, for horse shoeing,	5 00		
Paid A. Schaeffer, for horse shoeing....	65 70		
Paid W. Minger, for horse shoeing.....	37 00		
Paid L. Lounsbrough, for horse shoeing.....	36 42		
		1,256 33	
Paid Story, Malone & Co., for sawdust,	226 44		
Paid Thomas Gilpin, for sawdust.....	7 00		
Paid H. Whateley & Co., for sawdust,	31 00		
		264 44	
Paid John Kalmeyer, for harness.....	63 20		
Paid A. S. Butterfield, for harness.....	121 30		
Paid F. & H. Diehl, for harness.....	41 40		
Paid J. L. Wayne & Son, for harness,	3 50		
Paid G. Goldson, for harness.....	249 95		
		479 35	
Paid C. Hendorf, for repairing harness.....	12 77		
Paid Union Car Company, for repairing harness.....	5 80		
Paid A. S. Butterfield, for repairing harness.....	64 30		
Paid J. F. Herbig, repairing harness...	6 70		
Paid A. M. Rust, repairing harness....	28 25		
		117 82	
Paid E. G. Megrue, for medicines.....	9 00		
Paid L. A. Bond, for medicines.....	1 65		
Paid A. Schaeffer, for medicines.....	59 65		
Paid Jos. Hoveler, for medicines.....	20 35		
Paid E. Kampmueller, for medicines,	1 00		
Paid F. J. Hauck, for medicines.....	2 80		
Paid Geo. Eger, for medicines.....	12 50		
Paid F. Cruse, for medicines..	1 65		
Paid G. A. Hiller, for medicines.....	7 85		
Paid S. W. Forsha, for linament.....	12 00		
Paid Adolph Meyer, for medical attendance	64 70		
Amount carried forward.....	$193 15	.....	$115,951 34

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Amount brought forward.....	$193 15	.....	$115,951 34
Paid E. Whitehead, for medical attendance.....	51 00		
		244 15	
Paid E. G. Megrue, for two horses.....	600 00		
Paid Steavens & Smith, for one horse,	300 00		
Paid W. Soden, for one horse.....	250 00		
Paid J. VanHart, for one horse.....	300 00		
Paid C. Wilhelm, for one horse.....	275 00		
Paid Benj. Higdon, for one horse.....	210 00		
		1,935 00	
Paid E. G. Megrue, for brooms, etc....	15 83		
Paid Bromwell & Melish, for brushes,	11 00		
		26 83	
Paid A. W. Frank & Co., for salt.....	.....	15 90	
Paid J. Heurman, for hay fork.....	.....	16 00	
Total for Horses, Shoeing, etc.....	.....	.....	$10,558 66
Hose Shop.			
Paid E. G. Megrue, Chief Engineer, for pay of workmen..	.....	$1,820 00	
Paid D. H. Taylor, for hose leather.....	.....	7,138 77	
Paid F. H. Lawson, for lead, rivets, etc.	$107 68		
Paid T. S. Smith, for tin washers.....	90 70		
Paid Theo. Beall, for lead.....	3 00		
		201 38	
Paid W. H. Rooseboom, for patterns,	.....	9 00	
Paid Jos. Whittaker, for linseed oil....	.....	192 56	
Total expense of Hose Shop.....	.....	.....	$9,361 71
Houses.			
Paid Cincinnati Fuel Company, for rent of lot on Third street.....	$60 00		
Paid David Gallup, for rent of lot on Webster street.....	112 50		
Paid G. H. Pendleton, for rent of lot on Sycamore street.....	368 00		
		$540 50	
Paid E. G. Megrue, for sundry repairs,	568 00		
Paid A. M. Rust, for sundry repairs...	19 75		
Paid F. B. James, for sundry repairs,	48 10		
Paid E. N. Tibbetts, for sundry repairs.....	98 50		
Paid C. O. Andress, for sundry repairs,	10 15		
Amount carried forward.....	$744 50	$540 50	$135,871 71

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Amount brought forward.....	$744 50	$540 50	$135,871 71
Paid Henry Reiche, for sundry repairs,	165 00		
Paid Waters & Barrett, for sundry repairs.....	100 00		
Paid Miles McDonough, for sundry repairs.....	49 25		
Paid Jackson M. Noble, for sundry repairs	82 50		
Paid E. B. McCurren, for sundry repairs	2 00		
Paid Michael Eckert, sundry repairs,	134 80		
Paid Union Car Company. for sundry repairs	282 00		
Paid C. L. Rankin & Co., for sundry repairs...	1,350 68		
Paid Geo. Seiffert, for sundry repairs,	31 00		
Paid J. Kruse, for sundry repairs.....	2 10		
Paid Decamp & Niehaus, for sundry repairs	182 73		
Paid Carter Cook, for sundry repairs,	616 74		
Paid P. Buchert, for sundry repairs,	18 00		
Paid Dunn & Witte, for sundry repairs	65 00		
Paid Fred. Butt, for sundry repairs,	6 00		
Paid Hinkle & Co., for sundry repairs,	3 98		
Paid J. M. Sexton, for painting.....	400 46		
Paid A. Beckett, for plumbing repairs,	8 35		
Paid Porter & Co., for plumbing repairs	10 75		
Paid Theo. Beall, for plastering.....	5 50		
Paid W. H. Schrader, for repairing doors.....	4 00		
Paid J. Cooling, for carpenter repairs,	7 00		
Paid A. C. Parry, for repairing roofs,	1,172 07		
Paid J. M. Noble, for repairing roofs,	59 28		
Paid John Moorwood, for repairing House No. 14.....	6 00		
Paid Ellis & Meara, for papering.....	14 88		
		5,524 57	
Paid A. O. Goshorn & Co., for paints, oils, etc.....	175 30		
Paid W. R. Cox & Co., paints, oils, etc.,	503 86		
		679 16	
Paid Thomas Gilpin, for lumber.....	4 88		
Paid T. H. Weasner & Co., for lumber.....	1,762 49		
Paid James Dunlap, for lumber.....	643 62		
Paid H. Dexter, for lumber.....	681 14		
Paid James Carson, for lumber.....	28 79		
Paid Hughes & Foster, for lumber.....	58 12		
Paid Thomas Morgan & Co., for lumber.....	354 11		
Amount carried forward.....	$3,533 15	$6,744 23	$135,871 71

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Amount brought forward	$3,533 15	$6,744 23	$135,871 71
Paid H. Whateley & Co., for lumber,	921 94		
Paid Marine Railway Company, for lumber	13 00		
		4,468 09	
Paid J. L. Wayne & Son, for hardware,	20 51		
Paid J. H. Rothert & Sons, for hardware	177 85		
Paid Tyler Davidson & Co., for hardware	33 68		
		232 04	
Paid John Bonte, for rope		21 75	
Paid Jos. Hoveler, for glass and putty,		12 05	
Paid J. Jordan, for demolishing House No. 13	132 00		
Paid F. Strong, for mason work in rebuilding House No. 13	691 10		
Paid Laube & Scheweman, for stone work in rebuilding Engine House No. 13	810 65		
Paid G. F. Nieber, for carpenter work in rebuilding House No. 13	4,410 24		
Paid H. Weist, for carpenter work in rebuilding House No. 13	2,818 75		
Paid Anderson & Hannaford, for designing plan of tower for House No. 13	50 00		
Paid Lynn & Donnohue, for gas fitting in House No. 13	129 50		
Paid H. Mulholland, for use of derrick in rebuilding House No. 13	25 00		
Paid P. Smith, for plastering House No. 13	380 00		
Paid T. W. Tepe, for fencing for House No. 13	14 00		
		9,461 24	
Paid John Ryling, for awning		14 00	
Paid F. D. S. Whetstone, for oil		96 87	
Paid E. G. Megrue, for repairing Central Tower	33 50		
Paid H. Weist, for repairing Central Tower	143 75		
Paid G. F. Nieber, for repairing Central Tower	147 01		
Paid George Mahl, for repairing Central Tower	7 50		
		331 76	
Paid P. Lilles, for digging vault		27 00	
Paid E. G. Megrue, for lot adjoining engine house No. 13		1,175 00	
Total expense of Houses			$22,584 03
Amount carried forward			$158,455 74

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Amount brought forward			$158,455 74
Cisterns and Plugs.			
Paid E. G. Megrue, Chief Engineer, for pay of workmen		$1,597 73	
Paid J. N. Tuttle, for cistern keys		745 62	
Paid S. S. Ashcraft, for pipe and castings	$609 17		
Paid T. S. Smith, for pipe and castings	21 00		
Paid M. Greenwood, for pipe and castings	480 64		
		1,110 81	
Paid W. B. Moores & Co., for lime	82 15		
Paid John Soehgen, for lime	16 20		
Paid W. Snyder, for sand	6 00		
Paid George Crawford, for cement	59 50		
Paid John Sellins, for cistern brick	559 20		
		723 05	
Paid Sohgen & Kohlhaus, for repairing cistern	19 95		
Paid D. C. Lee, for cementing cistern,	30 00		
		49 95	
Paid H. Huber, for repairing tools		64 03	
Paid Tyler Davidson & Co., for rubber suctions		449 00	
Paid S. Cunningham, sundry repairs of plugs	203 30		
Paid Warden & Fricke, sundry repairs of plugs	153 02		
Paid Warden, Rensford & Co., sundry repairs of plugs	1,399 03		
Paid J. Moorewood, sundry repairs of plugs	5 00		
		1,760 35	
Paid James Cooling, for making plug boxes		2 00	
Paid F. H. Lawson & Co., for pig lead,		325 40	
Total expense of Cisterns and Plugs,			6,827 94
Incidentals.			
Paid E. G. Megrue, for revenue stamps for Chief's office	$5 00		
Paid A. M. Rust, for stamps and stationary for Chief's office	39 10		
Paid Moore, Wilstach & Baldwin, for stationary for Chief's office	69 95		
		$114 05	
Amount carried forward		$114 05	$165,283 68

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Amount brought forward		$114 05	$165,283 68
Paid Burdsall & Bro., for sponge, potash, etc		156 05	
Paid Isaac Bogart, for paints for sundry companies		7 70	
Paid Rehe & Lutkehaus, for oil for sundry companies		114 70	
Paid M. Werk, for soap for department	93 50		
Paid A. W. Frank, for soap for sundry companies	8 05		
		101 55	
Paid M. Lally, sundries for Company No. 1		7 09	
Paid E. G. Megrue, for a whip		2 75	
Paid E. G. Megrue, for a City Directory		4 00	
Paid W. Bromwell, for horse brushes,	9 88		
Paid E. G. Megrue, for brooms	26 13		
Paid Samuel Jackson, for brooms	35 00		
		71 01	
Paid Sellew & Co., for sundry hardware	20 72		
Paid J. L. Wayne & Son, for sundry hardware	6 95		
Paid Jacob Hoffner, sundry tinware	10 85		
		38 52	
Paid W. B. Moores & Co., for lime for sundry companies		1 95	
Paid H. P. Diehl, for signal lights		36 00	
Paid R. C. Phillips, for one city map		15 00	
Paid Carpenter & Schlotman, for window shades		30 50	
Paid John Mitchell, for chairs for sundry companies	22 00		
Paid D. P. Rose & Co., for lounge for Company No. 4	5 00		
		27 00	
Paid George Detch, for stable buckets,	10 60		
Paid P. Buchert, for stable buckets	8 85		
Paid George Detch, for one large tub,	10 50		
		29 95	
Paid J. Hoffner, for stove pipe	4 15		
Paid M. Greenwood, for stove castings	60 89		
		65 04	
Paid E. F. Noyes, City Solicitor, for stamps for deed conveying Race street lot	27 00		
Paid C. C. Kohl, auctioneer, for selling Race street lot	350 95		
		377 95	
Amount carried forward		$1,200 81	$165,283 68

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Amount brought forward		$1,200 81	$165,283 68
Paid Paine & Riley, for repairing Dr. Lawson's buggy, damaged by steam engine		8 00	
Paid A. M. Rust, mattrass covering	$4 10		
Paid J. Spring for mattrasses	265 00		
		269 10	
Paid I. O. Gesner, for ice		15 70	
Paid R. Lee, for keys and checks for Fire-Alarm Telegraph boxes		62 00	
Total paid for Incidentals			1,555 61
Total expenditures from Fire Department Fund			$166,839 29

LIGHT FUND.

Paid Cincinnati Gas Light and Coke Company, for gas consumed in the public lamps, and erecting, repairing, and refitting lamps and lamp posts, as per contract		$78,763 92
Total expenditures from Light Fund		$78,763 92

McMICKEN FUND.

Paid Andrew McMicken, Trustee, annuity	$1,500 00	
Paid Lizzie McMicken Stillie, annuity	1,000 00	
Paid Mary Ann Braley, annuity	500 00	
Paid Wirtz McMicken, annuity	500 00	
Paid Sarah Johnson, annuity	200 00	
Paid Mary E. Randall, annuity	200 00	
Paid Elizabeth Randall, annuity	200 00	
Paid Mary Ann Reville, annuity	100 00	
		$4,200 00
Paid T. B. Disney, clerk of Board of Trustees, for salary for himself and messenger, and for office incidentals, insurance, etc		2,046 50
Paid G. F. Nieber, for sundry house repairs	1,652 46	
Paid A. C. Parry, for sundry house repairs	82 05	
Amount carried forward	$1,734 51	$6,246 50

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Amount brought forward	$1,734 51	$6,246 50
Paid Cotterall & Goldsworthy, for sundry house repairs	207 45	
Paid J. Gibson & Co., for plumbing repairs	66 17	
		2,008 13
Paid Trustees Lane Seminary, for ground rent	30 00	
Paid E. Holmes, for ground rent	30 00	
		60 00
Paid M. Fischer, for McAdamizing Ohio avenue	549 45	
Paid M. Scully for paving Buckeye street	2,265 48	
Paid Joseph Doogan, for paving and repairs	32 12	
		2,867 05
Paid James Wilson, for services as architect		300 00
Paid Byl & Co., for cleaning vault		127 50
Paid T. B. Disney, for hoisting apparatus		113 44
Paid T. B. Disney, funds for investment		12,000 00
Total expenditures from McMicken Fund		$23,722 62

FUEL FUND.

Paid Joseph Smith, Jr., for rent of yard for storing city's coal		$827 80
Paid Little Miami Railroad Company, for two car loads of coal taken by Fuel Committee of City Council, during the fuel famine in 1863		225 00
Total expenditures from Fuel Fund		$1,052 80

PREMIUM FUND.

Paid Gibson & Co., for lithographing bonds, issued to pay bounties to volunteers		$150 00
Total payments from Premium Fund		$150 00

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FIRE-ALARM TELEGRAPH FUND.

Paid John F. Kennard & Co., in part payment for Fire-Alarm and Police Telegraph		$25,000 00
Total payments from Fire-Alarm Telegraph Fund,		$25,000 00

BOUNTY FUND.

Paid	18	volunteers	credited	to	1st	Ward	$1,800 00	
"	29	"	"	"	2d	Ward	2,900 00	
"	32	"	"	"	4th	Ward	3,200 00	
"	46	"	"	"	6th	Ward	4,600 00	
"	3	"	"	"	7th	Ward	300 00	
"	110	"	"	"	8th	Ward	11,000 00	
"	1	"	"	"	9th	Ward	100 00	
"	20	"	"	"	10th	Ward	2,000 00	
"	50	"	"	"	11th	Ward	5,000 00	
"	216	"	"	"	12th	Ward	21,600 00	
"	30	"	"	"	14th	Ward	3,000 00	
"	120	"	"	"	15th	Ward	12,000 00	
"	103	"	"	"	16th	Ward	10,300 00	
"	7	"	"	"	17th	Ward	700 00	
"	3	"	"	"	18th	Ward	300 00	
								$78,800 00
Paid H. G. Armstrong, City Clerk, for advertising for proposals for bounty bonds								26 60
Total payments from Bounty Fund								$78,826 60

SINKING FUND.

Paid Franklin Bank, for one city bond, letter B...	$1,000 00	
Paid A. Carnes, City Treasurer, in payment of city bonds, issued for Water Works purposes, and maturing June 15, 1865	277,000 00	$278,000 00
Paid A. Carnes, City Treasurer, in payment of city bonds, issued as subscription for stock in Little Miami Railroad, and maturing May 1, 1865		20,000 00
Amount carried forward		$298,000 00

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Amount brought forward		$298,000 00
Paid A. Carnes, City Treasurer, in payment of city bonds, issued as subscription to stock in the White Water Canal Company, and maturing May 1, 1865		318,000 00
Paid J. B. Warren, for city bond No. 13, certificate D	$1,000 00	
Paid C. W. West, for city bonds, Nos. 1 and 3, certificate D	1,900 00	
		2,900 00
Paid E. Laralde, for city bonds Nos. 13 and 14, certificate F		1,800 00
Paid E. Laralde for city bond No. 69, certificate M	900 00	
Paid C. W. West, for ten city bonds, certificate M,	9,500 00	
		10,400 00
Paid C. W. West, for city bonds Nos. 10 and 35, certificate Q		1,900 00
Paid C. W. West, for seven city bonds, certificate N		6,650 00
Paid Ohio Valley Bank, for one city bond, No. 54, letter A 2		900 00
Total expenditures from Sinking Fund		$640,550 00

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RECAPITULATION OF EXPENDITURES.

GENERAL FUND.		
Mayor's Office	$4,922 45	
City Treasurer's Office	3,729 57	
City Clerk's Office	1,939 37	
City Solicitor's Office	5,166 47	
City Commissioner's Office	5,357 50	
City Civil Engineer's Office	6,475 52	
City Auditor's Office	3,981 79	
Public Landing	2,362 10	
Fifth Street Landing	297 00	
Health Account	1,261 31	
Loan Account	200,000 00	
Markets	9,438 26	
Police Court	8,687 12	
Witness Fees Police Court	1,005 50	
Public Offices	2,784 26	
Washington Square	576 19	
Lincoln Park	15,075 34	
City Building and Lot	1,980 25	
City Printing	14,091 03	
Elections	2,073 00	
Opening Streets	9,676 59	
Opening Sidewalks	849 17	
Incidentals	23,750 85	
Repairing Bowldered Accepted Streets	89,543 78	
Bridges	1,229 29	
Repairing McAdamized Streets	11,284 63	
Sidewalks	2,541 01	
Grading and Paving Intersections	3,419 16	
Cleaning Streets	96,719 42	
Sewers and Culverts	108,836 80	
Costs and Fees	4,108 32	
Judgments	23,117 34	
City Prisons	19,655 24	
Lebanon and Montgomery Roads	1,875 47	
		$687,811 10
SPECIAL FUNDS.		
Watch Fund	$204,536 31	
Interest Fund	207,519 67	
Amount carried forward	$412,055 98	$687,811 10

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Amount brought forward	$412,055 98	$687,811 10
Fire Department Fund	166,839 29	
Superior Court Fund	8,595 72	
Light Fund	78,763 92	
McMicken Fund	23,722 62	
Fuel Fund	1,052 80	
Premium Fund	150 00	
Fire-Alarm Telegraph Fund	25,000 00	
Bounty Fund	78,826 60	
Sinking Fund	640,550 00	
		$1,435,556 93
Total Warrants drawn		2,123,368 03
Less amount of Loan Account		200,000 00
Total net expenditures for the year		$1,923,368 03

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GENERAL RECAPITULATION.

GENERAL FUND.

To balance in Treasury, March 1st, 1865,	$12,620 22	By amount of Warrants redeemed.....	$687,811 10
To taxes of 1864.....	92,643 27	By transfer to Watch Fund.....	38,500 00
To taxes of 1865.....	197,537 18	By transfer to Light Fund.....	13,200 00
To transfer from Fuel Fund.....	70,000 00	By transfer to Fire Department Fund...	25,000 00
To transfer from Interest Fund.....	11,500 00	By balance in Treasury, March 1st, 1866,	13,267 07
To transfer from Watch Fund.....	32,000 00		
To transfer from Light Fund.....	12,500 00		
To transfer from Fire Department Fund...	25,000 00		
To all other resources,	336,597 72		
	$777,778 17		$777,778 17

WATCH FUND.

To balance in Treasury, March 1st, 1865,	$872 11	By amount of Warrants redeemed....	$204,536 31
To transfer from General Fund.....	38,500 00	By transfer to General Fund.....	32,000 00
To transfer from Interest Fund.....	50,000 00	By balance in Treasury, March 1st, 1866,	16,827 03
To transfer from Superior Court Fund.....	4,000 00		
To taxes of 1864.....	67,941 13		
To taxes of 1865.....	92,000 00		
To all other resources,	50 10		
	$253,363 34		$253,363 34

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INTEREST FUND.

To balance in Treasury, March 1st, 1865,	37,388 00	By amount of Warrants redeemed.....	$207,519 67
To taxes of 1864.....	196,882 26	By transfer to General Fund.....	11,500 00
To taxes of 1865.....	70,000 00	By transfer to Watch Fund.....	50,000 00
To all other resources,	15,300 00	By transfer to Bounty Fund.....	1,000 00
		By transfer to Superior Court Fund.....	2,500 00
		By balance in Treasury, March 1st, 1866,	47,050 59
	$319,570 26		$319,570 26

SUPERIOR COURT FUND.

To balance in Treasury, March 1st, 1865,	$9,617 63	By amount of Warrants redeemed.....	$8,595 72
To taxes for 1865.....	3,000 00	By Transfer to Watch Fund.....	4,000 00
To Transfer from Interest Fund.....	2,500 00	By transfer to Fire Department Fund...	5,000 00
To Transfer from Fire Department Fund...	5,000 00	By balance in Treasury, March 1st, 1866,	2,521 91
	$20,117 63		$20,117 63

FIRE DEPARTMENT FUND.

To balance in Treasury, March 1st, 1865,	$6,398 84	By amount of Warrants redeemed.....	$166,839 29
To taxes of 1864.....	67,941 14	By transfer to Superior Court Fund.....	5,000 00
To taxes of 1865.....	70,000 00	By transfer to General Fund.....	25,000 00
To transfer from General Fund.....	25,000 00	By balance in Treasury, March 1st, 1866,	5,545 58
To transfer from Superior Court Fund.....	5,000 00		
To all other resources,	28,044 89		
	$202,384 87		$202,384 87

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LIGHT FUND.

To balance in Treasury, March 1st, 1865,	$1,144 23	By amount of Warrants redeemed....	$78,763 92
To taxes of 1864.....	30,975 48	By transfer to General Fund.....	12,500 00
To taxes of 1865.....	32,500 00	By balance in Treasury, March 1st, 1866,	631 60
To transfer from General Fund.....	13,200 00		
To transfer from Fuel Fund.....	14,000 00		
To all other resources,	75 81		
	$91,895 52		$91,895 52

FUEL FUND.

To balance in Treasury, March 1st, 1865,	$600 00	By amount of Warrants redeemed.....	$1,052 80
To taxes of 1864.....	83,950 94	By transfer to General Fund.....	70,000 00
To taxes of 1865.....	55,000 00	By transfer to Light Fund.....	14,000 00
		By balance in Treasury, March 1st, 1866,	54,498 14
	$139,550 94		$139,550 94

BOUNTY FUND.

To balance in Treasury, March 1st, 1865,	$9,000 00	By amount of Warrants redeemed.....	$78,826 60
To proceeds of sale of Bounty Bonds.....	8,000 00	By transfer to Sinking Fund.....	11,000 00
To transfer from Sinking Fund.....	70,000 00	By balance in Treasury, March 1st, 1866,	371 83
To transfer from Premium Fund.....	2,198 43		
To transfer from Interest Fund.....	1,000 00		
	$90,198 43		$90,198 43

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McMICKEN FUND.

To balance in Treasury, March 1st, 1865,	$4,409 82	By amount of Warrants redeemed.....	$23,722 62
To T. B. Disney Clerk, for Rents, Interest, etc.....	30,178 73	By balance in Treasury, March 1st, 1866,	10,865 93
	$34,588 55		$34,588 55

WORK-HOUSE FUND.

To balance in Treasury, March 1st, 1865,	$824 02	By balance in Treasury, March 1st, 1866,	$824 02
	$824 02		$824 02

PREMIUM FUND.

To balance in Treasury, March 1st, 1865,	$2,348 43	By amount of Warrants redeemed.....	$150 00
		By transfer to Bounty Fund.....	2,198 43
	$2,348 43		$2,348 43

SINKING FUND.

To balance in Treasury, March 1st, 1865,	$541,455 94	By amount of Warrants redeemed.....	$640,550 00
To taxes of 1864.....	69,950 95	By transfer to Bounty Fund.....	70,000 00
To taxes of 1865.....	55,000 00	By balance in Treasury, March 1st, 1866,	114,703 49
To transfer from Bounty Fund.....	11,000 00		
To all other resources,	147,846 60		
	$825,253 49		$825,253 49

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FIRE-ALARM TELEGRAPH FUND.

To taxes for 1865.....	$25,000 00	By amount of Warrants redeemed.....	$25,000 00
	$25,000 00		$25,000 00

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AGGREGATE.

RECEIPTS.		DISBURSEMENTS.	
General Fund.....	$777,778 17	General Fund.....	$764,511 10
Watch Fund.....	253,363 34	Watch Fund.....	236,536 31
Interest Fund..... ...	319,570 26	Interest Fund.....	272,519 67
Superior Court Fund,	20,117 63	Superior Court Fund,	17,595 72
Fire Departm't Fund,	202,384 87	Fire Departm't Fund,	196,839 29
Light Fund.....	91,895 52	Light Fund.....	91,263 92
McMicken Fund.....	34,588 55	McMicken Fund.....	23,722 62
Fuel Fund	139,550 94	Fuel Fund.....	85,052 80
Work-House Fund	824 02	Premium Fund.....	2,348 43
Premium Fund.....	2,348 43	Fire-Alarm Telegraph Fund.....	25,000 00
Fire-Alarm Telegraph Fund.....	25,000 00	Bounty Fund.....	89,826 60
Bounty Fund.....	90,198 43	Sinking Fund.....	710,550 00
Sinking Fund.....	825,253 49	Balance in City Treasury, Mar. 1st, 1866,	267,107 19
Total.....	$2,782,873 65	Total.....	$2,782,873 65

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COMMON SCHOOLS.

RECEIPTS.

Balance in the City Treasury, March 1st, 1865...	.....	$66,376 59
Received of O. W. Nixon, County Treasurer, in full of taxes levied in 1864.....	$212,274 38	
Received of O. W. Nixon, County Treasurer, on account of taxes levied in 1865.....	140,000 00	
		352,274 38
Received of W. G. W. Lewis, Treasurer Woodward Fund.....	8,945 49	
Received of D. K. Cady, Treasurer of Hughes Fund.....	1,465 58	
		10,411 07
Received of W. F. Hurlbut, for tuition of non-resident pupils, rents, etc.....	.....	4,098 35
Received of Thomas Kelsall, in payment of his note given in payment of school property...	1,000 00	
Received of L. Harding, for a strip of land sold to D. P. Allen.....	100 00	
Received of L. D. Harrison, in part payment for school property on Race street.....	11,500 00	
		12,600 00
Received of Ohio Valley Bank, for one year's interest on $20,000 School Bonds.....	.....	1,200 00
Total receipts.....	.....	$446,960 39

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COMMON SCHOOLS.

DISBURSEMENTS.

Paid for teachers' salaries	$226,205 35	
Paid for janitors' salaries, interest on School Bonds, fuel, house repairs, furniture, etc.	72,885 87	
		$299,091 22
Paid David Sinton, for property for school purposes, situated on the north side of Liberty street, between Spring street and Broadway,	11,500 00	
Paid Henry Bohlander, in settlement for a house and lot purchased of him, for school purposes, situated on Baymiller street, between Dayton and Bank streets	4,200 00	
Paid Henry Martin, for lot on Main street adjoining Fifteenth District School House	2,300 00	
Paid W. H. Shoenberger, for lot on Everett street, adjoining Eleventh District School House	1,000 00	
Paid William Rankin, Theodore Marsh, et. al., for lot for school purpose, on Findlay street, between John and Linn streets—$12,500 cash	4,148 83	
		23,148 83
Balance in notes maturing two years from date of purchase.		
Total disbursements		$322,240 05

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COLORED SCHOOLS.

RECEIPTS.

Balance in the City Treasury, March 1st, 1865...	.....	$3,092 20
Received of O. W. Nixon, County Treasurer, taxes in full for 1864.....	$15,315 66	
Received of Isaac M. Troy, clerk of Colored School Board, for tuition of non-resident pupils	8 00	
		15,323 66
Total receipts.....	.....	$18,415 86

EXPENDITURES.

Paid for teachers' salaries.....	$4,534 06	
Paid for janitors' salaries, rents, building repairs, furniture, etc.....	6,696 34	
		$11,230 40
Total expenditures.....	.....	$11,230 40

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RECAPITULATION.

COMMON SCHOOL FUND.

To balance in the Treasury, March 1st, 1865...	$56,376 59	By amount of Warrants redeemed.....	$322,240 05
To taxes of 1864.....	212,274 38	By balance in the Treasury, March 1st, 1866..	124,720 34
To taxes of 1865.....	140,000 00		
To all other resources...	28,309 42		
	$446,960 39		$446,960 39

COLORED SCHOOL FUND.

To balance in the Treasury, March 1st, 1865...	$3,092 20	By amount of Warrants redeemed.....	$11,230 40
To taxes of 1864.....	15,315 66	By balance in the Treasury, March 1st, 1866..	7,185 46
To Isaac M. Troy.....	8 00		
	$18,415 86		$18,415 86

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APPORTIONMENT

OF

CORPORATION AND SCHOOL FUNDS

Levied on the Duplicate for the Year 1865, for the City of Cincinnati.

FUNDS.	Levy Mills.	Apportionment.	Rec'ed into the City Treasury to March 1st, 1865.	Amount Due.
General Fund	3.40	$444,536 38	$197,537 18	$246,999 20
Watch Fund	1.55	202,656 29	92,000 00	110,656 29
House of Refuge Fund	.50	65,372 99	25,000 00	40,372 99
Fire Department Fund	1.30	169,969 79	70,000 00	99,969 79
City Infirmary Fund	.75	98,059 49	45,000 00	53,059 49
Sinking Fund	1.00	130,745 99	55,000 00	75,745 99
Commercial Hospital Fund	.50	65,373 00	25,000 00	40,373 00
Interest Fund	1.30	169,969 79	70,000 00	99,969 79
Light Fund	.60	78,447 60	32,500 00	45,947 60
Fuel Fund	1.00	130,745 99	55,000 00	75,745 99
Superior Court Fund	.10	13,074 60	3,000 00	10,074 60
Fire-Alarm Telegraph F'd,	.50	65,372 99	25,000 00	40,372 99
Common School Fund... / Colored School Fund.....	1.90 & State Levy.	418,387 18	140,000 00	278,387 18
Total	14.40	$2,052,712 08	$835,037 18	$1,217,674 90

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ABSTRACT

Showing the Valuation of the Real and Personal Property, and the Aggregate Amount of Taxes Levied.

YEARS.	RE'L ESTATE	PERSONAL.	RATE.	TAXES.
1830	$3,157,675	$1,048,529	1.20	$51,435
1831	3,356,525	1,363,057	1.20	57,917
1832	3,717,785	1,620,924	1.35	72,667
1833	3,912,075	1,391,731	1.35	74,307
1834	3,972,000	1,355,990	1.45	79,131
1835	4,814,030	1,394,542	1.90	107,445
1836	4,881,880	1,661,024	1.85	126,458
1837	4,813,840	1,555,060	1.85	117,824
1838	4,935,500	1,574,516	2.10	141,231
1839	4,933,830	1,628,324	2.55	167,334
1840	4,731,390	1,440,108	2.45	151,201
1841	5,464,800	1,249,501	2.50	167,857
1842	5,840,950	1,147,434	3.00	209,651
1843	5,703,670	1,018,240	3.20	215,101
1844	5,885,650	1,059,632	3.20	222,249
1845	6,157,890	2,015,830	3.00	245,211
1846	6,317,740	3,390,330	2.95	286,388
1847	27,902,220	9,159,960	.95	362,748
1848	28,820,410	9,409,836	1.00	394,363
1849	32,622,500	8,731,174	1.33	566,109
1850	34,194,430	8,668,298	1.70	728,666
1851	34,578,450	11,430,364	1.50	690,132
1852	35,697,540	16,764,570	1.65	910,308
1853	36,520,040	30,321,148	1.85	1,236,561
1854	58,135,436	28,914,269	1.68	1,458,082
1855	60,335,932	24,994,948	1.48	1,262,897
1856	60,701,267	20,795,203	1.35	1,116,927
1857	61,340,971	25,104,120	1.50	1,296,676
1858	62,681,602	26,051,151	1.66	1,472,963
1859	63,746,316	29,292,788	1.64	1,584,110
1860	61,428,917	30,532,458	1.745	1,666,231
1861	62,077,837	30,313,411	1.92	1,833,954
1862	63,503,296	29,707,861	1.766	1,709,824
1863	64,441,532	35,932,561	1.820	1,878,847
1864	65,385,774	49,809,574	2.020	2,339,765
1865	67,610,611	63,135,382	2.29	3,050,000

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COMPARATIVE STATEMENT

OF

RECEIPTS, EXPENDITURES, TAXES AND POPULATION

OF CINCINNATI,

FROM 1830 TO 1866.

YRS.	RECEIPTS FROM TAXES.	RECEIPTS FROM OTHER SOURCES.	EXPENDIT'ES TOTAL.	FOR POLICE.	FOR FIRE DEPARTMENT.	FOR STREETS AND IMPROVEMENTS.	FOR HOUSE OF REFUGE.
1830	$23,336 70	$55,307 86	$73,146 18	$4,668 82	$2,148 07	$33,849 82	.....
1831	8,191 35	26,451 32	33,858 13	6,941 30	1,702 23	5,471 04	.....
1832	9,199 71	139,543 67	148,743 38	10,243 11	14,128 72	16,890 05	.....
1833	9,845 06	44,893 00	61,943 21	107 88	10,485 15	16,960 02	.....
1834	10,146 85	27,117 34	45,849 41	Decrease.	7,372 93	13,353 09	.....
1835	18,885 36	70,967 31	79,736 65	2,915 52	5,106 43	12,168 07	.....
1836	29,052 87	117,883 28	106,457 15	4,781 06	3,807 64	24,343 95	.....
1837	32,969 17	20,657 50	53,753 50	5,256 26	6,963 42	19,411 54	.....
1838	29,476 74	32,990 39	61,060 32	6,469 14	7,855 05	23,636 82	.....
1839	34,505 11	25,279 52	74,774 94	10,432 73	8,177 78	26,162 45	.....
1840	46,445 50	27,268 23	69,324 80	10,308 13	8,043 50	18,126 27	.....
1841	43,160 12	27,308 26	68,630 23	9,249 05	8,007 79	11,770 24	.....
1842	59,641 26	39,839 82	99,351 80	9,326 24	21,288 08	20,482 06	.....
1843	76,049 13	34,779 08	96,221 07	9,484 34	14,590 64	16,410 55	.....
1844	95,039 84	42,551 50	114,699 62	8,605 11	11,513 69	22,716 26	.....
1845	88,262 97	51,622 75	153,081 05	8,906 62	27,833 93	30,160 34	.....
1846	89,835 77	77,597 84	143,607 18	9,953 48	41,421 76	24,162 17	.....
1847	91,741 01	83,272 89	177,240 47	10,212 77	27,096 33	30,872 73	$25 60
1848	99,303 78	304,198 70	231,250 43	12,650 01	38,770 65	63,164 19	9,125 85
1849	232,418 40	118,375 78	246,697 54	18,464 56	31,427 80	114,378 91	18,717 39
1850	222,464 08	201,331 41	418,950 69	27,925 73	53,199 66	92,039 52	42,239 32
1851	251,125 11	184,913 36	455,407 86	30,047 78	50,229 58	87,387 34	80,248 26
1852	253,449 20	257,824 43	405,469 02	40,687 16	53,635 53	77,047 26	63,634 24
1853	464,322 55	274,173 21	435,282 04	58,574 12	61,464 84	90,582 21	38,523 12
1854	557,687 82	156,382 29	475,483 13	65,026 52	98,319 46	90,819 69	32,569 86
1855	716,946 10	185,990 54	584,468 37	73,565 84	141,262 53	144,130 38	22,702 45
1856	712,478 44	166,852 80	584,202 08	73,104 11	99,415 32	111,353 46	32,785 74
1857	671,911 07	129,886 42	588,936 56	64,404 16	109,849 87	78,250 30	28,259 00
1858	865,404 73	181,719 17	575,290 75	67,174 95	121,707 49	85,424 36	37,639 00
1859	1,018,217 66	263,926 39	743,257 23	83,851 69	88,046 87	91,514 86	37,526 36
1860	968,266 20	168,266 20	753,559 58	98,174 63	107,627 82	93,513 85	41,697 10
1861	1,008,100 00	169,741 56	830,109 73	115,916 62	104,117 94	89,126 78	33,961 17
1862	1,130,045 00	140,491 82	779,338 37	103,031 24	108,119 52	67,002 04	39,535 87
1863	1,036,697 31	214,130 19	714,729 78	90,046 06	98,812 86	68,826 17	29,208 83
1864	991,776 00	218,974 95	824,775 40	126,234 39	120,169 33	78,826 17	29,682 70
1865	938,306 00	432,915 35	1,221,954 29	173,599 52	136,429 08	110,161 97	39,449 66
1866	1,210,322 35	566,093 85	1,923,368 03	204,536 31	166,839 29	115,799 63	50,900 00

COMPARATIVE STATEMENT—Continued.

Yrs.	For Infirmary Department.	For Redeeming Bonds.	Increase of Revenue.	Increase of Expenditure	Population.	Public Debts of the City.	Common Schools.*	
							Receipts.	Expenditures
1830	.....	.....	.....	.....	28,831	$97,100 02	.....	.....
1831	.....	.....	.....	.....	.....	35,230 19	$14,733 17	$9,183 77
1832	.....	.....	.....	.....	.....	109,283 49	16,870 86	12,747 73
1833	.....	.....	$114,100 65	$114,885 25	.....	119,907 72	16,795 31	11,007 27
1834	.....	.....	Decrease.	Decrease.	.....	139,334 49	9,869 29	10,073 83
1835	.....	.....	.....	.....	.....	148,658 00	12,094 75	13,068 82
1836	.....	.....	52,168 40	32,927 24	31,000	240,000 00	45,765 52	39,164 11
1837	.....	.....	16,004 48	27,700 50	.....	240,000 00	12,438 48	16,516 58
1838	.....	.....	Decrease.	Decrease.	.....	240,000 00	31,791 06	16,234 42
1839	.....	.....	8,840 66	7,306 82	.....	241,351 58	22,394 86	23,322 60
1840	.....	.....	Decrease.	13,714 32	.....	305,673 18	24,956 48	22,003 99
1841	.....	.....	59,784 63	Decrease.	46,382	725,000 00	29,295 07	24,956 48
1842	.....	.....	Decrease.	.....	51,020	865,000 00	32,271 23	28,668 84
1843	.....	.....	29,012 20	31,321 67	55,122	1,145,000 00	36,027 18	30,448 24
1844	.....	.....	11,347 03	Decrease.	61,534	1,161,856 00	26,433 35	20,878 22
1845	.....	.....	26,763 17	18,478 55	67,907	1,175,927 18	32,549 76	29,436 40
1846	.....	.....	2,294 44	38,300 43	74,699	1,280,189 03	31,529 83	34,382 08
1847	.....	.....	27,677 80	Decrease.	82,167	1,332,815 58	33,885 09	51,771 86
1848	.....	.....	7,440 28	33,633 29	90,384	1,340,377 64	54,136 08	48,884 80
1849	.....	.....	228,488 06	54,009 06	99,422	1,649,716 50	65,646 56	38,682 80
1850	.....	.....	Decrease.	14,817 11	109,314	1,666,365 87	67,846 34	50,529 30
1851	$5,622 50	.....	173,001 31	202,853 15	115,438	1,550,000 00	80,225 37	67,884 10
1852	44,177 83	$121,200 00	112,242 98	16,457 17	132,330	1,840,000 00	59,162 63	114,497 75
1853	17,816 59	.....	Decrease.	Decrease.	145,363	2,240,000 00	85,380 59	115,501 74
1854	9,488 95	20,200 00	247,873 35	99,822 02	165,000	2,520,000 00	63,100 86	102,539 84
1855	70,682 80	.....	5,534 35	40,761 09	170,000	2,929,000 00	200,224 68	167,538 80
1856	77,937 18	.....	158,816 53	113,025 24	190,000	3,181,000 00	274,703 44	218,438 20
1857	69,141 46	.....	Decrease.	Decrease.	210,000	3,445,000 00	254,737 33	234,737 33
1858	72,983 86	.....	Decrease.	4,734 48	215,000	3,719,000 00	214,545 14	189,990 40
1859	70,525 04	.....	245,320 41	Decrease.	225,000	3,719,000 00	239,572 88	188,474 27
1860	63,722 51	.....	161,214 65	167,966 48	230,000	3,769,000 00	220,227 18	207,033 00
1861	71,392 98	9,000 00	Decrease.	11,302 35	250,000	3,752,000 00	252,154 37	191,743 95
1862	66,292 22	72,000 00	100,954 35	75,640 15	155,000	3,782,000 00	278,632 83	241,418 26
1863	125,480 38	20,000 00	2,695 26	Decrease.	180,000	3,820,008 22	267,340 11	234,737 33
1864	84,634 29	48,815 00	290 68	Decrease.	180,000	3,748,000 00	238,406 77	189,990 40
1864	121,761 22	5,000 00	Decrease.	120,046 12	180,000	3,754,000 00	328,255 63	208,051 37
1865	91,725 06	65,000 00	160,497 40	397,178 89	200,000	3,840,000 00	344,636 86	273,895 63
1866	100,521 31	640,550 00	405,194 85	701,413 74	200,000	3,208,000 00	465,376 25	332,470 44

*The School year ends on the last of June, preceding the termination of the fiscal year.

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DEBTS DUE THE CITY.

From the Little Miami Railroad Company, one hundred City Bonds loaned said Company	$100,000 00
From the Cincinnati and Hillsborough Railroad Company, for City Bonds loaned said Company	100,000 00
From the Covington and Lexington Railroad Company, for City Bonds loaned said Company	100,000 00
From the Ohio and Mississippi Railroad Company, for City Bonds loaned said Company	600,000 00
From the Cincinnati and Marietta Railroad Company, for City Bonds loaned said Company	150,000 00
From sundry Railroad Companies, for accrued interest on City Bonds loaned them	706,500 00
From the United States Government, for money expended in repelling raids into the State of Kentucky and against the City of Cincinnati, by John Morgan and Kirby Smith, in the summer and fall of 1862, and for building fortifications, etc., back of Covington and Newport	18,437 46
From the Ohio and Mississippi Railroad Company, for rent of the wharf property, purchased by the city of said Company	150,000 00
From Thomas Kelsall, for purchase of school property, corner Freeman and George streets	3,000 00
Total Debts due the City	$1,927,937 46

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DEBTS OWING BY THE CITY.

Bonds issued for Loan, from the Bank of the United States, for funding City debts, bearing an interest of five per cent., payable in Cincinnati; principal redeemable October 1st, 1871; now held by Elisha Riggs and others, (see Ordinance passed March 21st, 1845); issued April 1st, 1845; No. 1 to 100, of $1,000 each, Letter C.....	.....	$100,000 00
Loan from Henry Toland, Philadelphia, for funding City debt, bearing an interest of five per cent., payable at the Bank of America, in New York; principal redeemable November 1st, 1885. Certificates of stock issued, signed by E. S. Haines, President, and E. B. Hinman, Recorder of the City Council, of $1,000 each; issued 1835, (see Ordinance passed July 18th, 1834).....	.....	80,000 00
Bonds issued to the Little Miami Railroad Company, as a loan, for the purpose of extending said Road, bearing an interest of six per cent., payable in the City of Philadelphia; principal redeemable December 31st, 1885. 100 Bonds of $1,000 each, numbered from 316 to 415, inclusive; letter A; signed by Septimus Hazen, President, and L. E. Brewster, Recorder; coupons signed by Charles Satterly, City Clerk; issued and dated May 1st, 1844, (Ordinance passed April 23d, 1844).....	.....	100,000 00
Bonds issued to the Cincinnati and Whitewater Canal Company, as a Loan, for the purpose of repairing said Canal, bearing an interest of six per cent., payable at the Bank of North America, in Philadelphia, on the first days of May and November. Principal redeemable May 1st, 1897; see Ordinance passed May 20th, 1846. Bonds are lettered A, and signed by N. W. Thomas, President, and Daniel F. Meader, Recorder; coupons signed by Charles Satterly, City Clerk; Nos. 716 to 730, inclusive, dated May 1st, 1847.....	$15,000 00	
Amount carried forward.....	$15,000 00	$280,000 00

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Amount brought forward.....	$15,000 00	$280,000 00
Nos. 727 to 741, inclusive, dated April 1st, 1848.....	$15,000 00	30,000 00
Bonds issued for the purpose of funding the Floating Debt of the City, bearing an interest of six per cent., payable at the Bank of North America, in Philadelphia, on the first days of May and November. Principal redeemable May 1st, 1897. See Ordinance passed April 30th, 1847. Bonds lettered A 2, numbered, dated, and signed as follows:		
Nos. 1 to 75, inclusive, dated May 1st, 1847, signed by N. W. Thomas, President, and Daniel F. Meader, Recorder; coupons signed by Charles Satterly, City Clerk; of $1,000 each.....	75,000 00	
Nos. 76 to 85, inclusive, dated and signed as above, of $500 each.....	5,000 00	
Nos. 86 to 92, inclusive, dated May, 1848, and Nos. 93 to 105, inclusive, dated January 24th, 1849; 20 Bonds of $1,000 each, signed by Wm. P. Stratton, President, and Caleb S. Burdsal, Recorder; coupons signed by Charles Satterly, City Clerk.....	20,000 00	
Nos. 106 to 155, inclusive, signed by Daniel Meader, President, and Benjamin Dennis, Recorder; coupons signed by Charles Satterly, City Clerk; of $1,000 each.....	50,000 00	
		150,000 00
Bonds loaned to the Hillsborough and Cincinnati Railroad Company, for the completion of said Road, bearing an interest of six per cent., payable on the first days of February and August, at the Bank of America, New York. Principal redeemable on the first day of August, 1880; see Ordinance passed July 3d, 1850. Bonds are lettered F, and numbered, signed and dated as follows:		
Nos. 1 to 25, inclusive, signed by John B. Warren, President, and Thomas M. Bodley, Recorder; coupons signed by Wm. G. Williams, City Clerk; dated July 27th, 1850, of $1,000 each.....	25,000 00	
Nos. 26 to 100, inclusive, signed as above, and dated April 1st, 1851, of $1,000 each.....	75,000 00	
		100,000 00
Bonds loaned to the Eaton and Hamilton Railroad Company, for the completion of said Road, bearing interest at the rate of six		
Amount carried forward.....	.....	$560,000 00

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Amount brought forward.....	.....	$560,000 00
per cent., payable on the first days of January and July, at the Bank of America, New York, and principal redeemable on the first day of January, 1881. See Ordinance passed November 9th, 1850. Letter G, dated, signed and numbered as follows:		
Nos. 1 to 25, inclusive, dated December 31st, 1850, signed by John B. Warren, President, and Thomas M. Bodley, Recorder; coupons signed by Wm. G. Williams, City Clerk; of $1,000 each.....	$25,000 00	
Nos. 26 to 150, inclusive, dated July 1st, 1851, signed by Wm. B. Cassilly, President, and Charles F. Wilstach, Recorder; coupons signed by Wm. G. Williams, City Clerk; of $1,000 each.....	125,000 00	
		150,000 00
Bonds loaned to the Covington and Lexington Railroad Company, for the completion of said Road, bearing an interest of six per cent., payable on the first days of January and July, at the Bank of America, New York, and principal redeemable on the first of January, 1881. See Ordinance passed August 29th, 1851. Letter H, dated October 1st, 1851, signed by Wm. B. Cassilly, President, and Charles F. Wilstach, Recorder; coupons signed by Wm. G. Williams, City Clerk. Nos. 1 to 100, inclusive, of $1,000 each.....	.....	100,000 00
Bonds issued to Jacob Burnet, in payment of lot for City Hall, bearing an interest at the rate of six per cent., payable on the first days of May and November, at the Bank of America, in New York; principal redeemable on the first day of May, 1870. See Ordinance passed March 29th, 1850. Letter D, signed by Daniel F. Meader, President, and Wm. B. Cassilly, Recorder; coupons signed by Charles Satterly, City Clerk; dated April 1st, 1850. Nos. 1 to 60, inclusive, of $1,000 each.....	.....	60,000 00
Bonds loaned to the Ohio and Mississippi Railroad Company, bearing an interest at the rate of six per cent., payable on the first days of January and July, at the Bank of America, New York; principal redeemable January 1st, 1882. See Ordinance passed August 29th, 1851. Letter I, signed, dated and numbered as follows:		
Amount carried forward.....	.....	$870,000 00

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Amount brought forward.....	.....	870,000 00
Nos. 1 to 300, inclusive, dated July 1st, 1852, signed by Andrew Giffin, President, and J. M. Blundell, Recorder; coupons signed by Wm. G. Williams, City Clerk; of $1,000 each.....	300,000 00	
Nos. 301 to 500, inclusive, dated June 1st, 1853, signed by James Cooper, President, and William G. Williams, acting *ex-officio* as Recorder; coupons signed by Wm. G. Williams, City Clerk; of $1,000 each.....	200,000 00	
Nos. 501 to 600, inclusive, dated July 1st, 1853, signed as above, of $1,000 each.....	100,000 00	
		600,000 00
NOTE.—A duplicate of Bond No. 202, of the above issue, signed by Thomas H. Weasner, President, and H. G. Armstrong, City Clerk, and the interest coupons by H. H. Tatem, City Auditor, was issued to, and payable to the order of William C. Emmet, in lieu of the original Bond, lost in its transmittal, per mail, to Europe. This duplicate Bond was issued in conformity with a resolution of the City Council, passed July 7th, 1865, and contained these words: "This Bond is a duplicate, given in consequence of the original Bond having been lost in its transmittal to Europe. It is issued in conformity with a resolution of the City Council of the City of Cincinnati, passed July 7th, 1865; and in the event of the original Bond being found, then this, its duplicate, shall be null and void."		
Bonds issued for the purpose of funding the Floating Debt of the City, bearing an interest at the rate of six per cent., payable on the first days of January and July, at the Bank of America, New York; principal redeemable January 1st, 1900. See Ordinance passed September 30th, 1853. Letter L, signed, dated and numbered as follows:		
Nos. 1 to 14, inclusive, dated October 27th, 1853, signed by James Cooper, President, and Cyrus Davenport, City Auditor; coupons signed by C. Davenport, City Auditor; of $1,000 each.....	14,000 00	
Nos. 15 and 16, dated Nov. 1st, 1853, signed as above, of $1,000 each.....	2,000 00	
Amount carried forward.....	16,000 00	$1,470,000 00

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Amount brought forward.....	$16,000 00	$1,470,000 00
Nos. 17 and 18, dated Nov. 11th, 1853, signed as above, of $1,000 each.....	2,000 00	
No. 19, dated Nov. 12th, 1853, and signed as above.....	1,000 00	
Nos. 20 to 31, inclusive, dated Nov. 23d, 1853, signed as above, of $1,000 each.....	12,000 00	
No. 32, dated Dec. 31st, 1853, signed as above,	1,000 00	
No. 33, dated Dec. 31st, 1853, signed as above,	1,000 00	
No. 34, dated Jan. 18th, 1854, signed as above,	1,000 00	
Nos. 35 to 83, inclusive, dated Sept. 1st., 1854, signed by Charles F. Wilstach, President, and Cyrus Davenport, City Auditor; coupons signed by C. Davenport, City Auditor; of $1,000 each.....	49,000 00	
		83,000 00
NOTE.—Seventeen bonds, the residue of the above, were never issued, but were burnt by the Finance Committee, as per resolution of the City Council, passed November 11th, 1859.		
Bonds loaned to the Marietta and Cincinnati Railroad Co., for the purpose of completing said Road, bearing an interest of six per cent. per annum, payable on the first days of June and December, at the Bank of America, New York; principal redeemable on the first day of June, 1884. See Ordinance passed May 17th, 1854. Letter M; signed by Charles F. Wilstach, President, and Stephen B. Hulse, City Clerk; coupons signed by C. Davenport, City Auditor. Nos. 1 to 150, inclusive, dated June 1st, 1854, of $1,000 each,	.....	150,000 00
Bonds issued to the Ohio and Mississippi Railroad Co., in payment of Wharf Property, bearing an interest of six per cent., payable on the first days of May and November, at the Bank of America, New York; one-half ($250,000) redeemable on the first day of November, 1885, one-half ($250,000), on the first day of November, 1890. See Ordinance passed April 7th, 1855. Letter N, signed, dated and numbered as follows:		
Nos. 1 to 100, inclusive, dated April 28, 1855, signed by Tom. O. Edwards, President, andStephen B. Hulse, City Clerk; Coupons signed by S. S. McGibbons, City Auditor; of $1,000 each.....	100,000 00	
Amount carried forward.....	$100,000 00	$1,703,000 00

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Amount brought forward.....	100,000 00	$1,703,000 00
Nos. 101 to 200, inculsive, dated June 18, 1855, signed as above; of $1,000 each.....	100,000 00	
Nos. 201 to 300, inclusive, dated September 7, 1855, signed as above; of $1,000 each.....	100,000 00	
Nos. 301 to 345, inclusive, dated April 10th, 1856, signed by John B. Warren, President, and Stephen B. Hulse, City Clerk; Coupons signed by S. S. McGibbons, City Auditor; of $1,000 each.....	45,000 00	
Nos. 346 to 358, inclusive, dated December 20, 1856, signed as above, of 1,000 each.....	13,000 00	
Nos. 359 to 370, inclusive, dated December 30. 1856, signed as above, of $1,000 each.....	12,000 00	
Nos. 371 to 374, inclusive, dated January 6, 1857, signed as above, of $1,000 each.....	4,000 00	
Nos. 375 to 400, inclusive, dated July 6, 1859, signed by Benjamin Eggleston, President, and Saml. L. Corwine, City Clerk; Coupons signed by S. S. McGibbons, City Auditor; of $1,000 each.....	26,000 00	
Nos. 401 to 500, inclusive, dated June 14, 1856, signed by John B. Warren, President, and Stephen B. Hulse, City Clerk; Coupons signed by S. S. McGibbons, City Auditor; of 1,000 each.....	100,000 00	
		500,000 00
Bonds issued for purchase of Orphan Asylum Lot on Elm street, for use of Park, bearing an interest of six per cent., payable on the 17th days of March and September, at the City Auditor's Office, Cincinnati, redeemable on the 17th of March, 1888, $50,000, and on the 17th of March, 1908, $100,000. See Ordinance passed January 28, 1858. Letter O, signed by John B. Warren, President, and Stephen B. Hulse, City Clerk; Coupons signed by S. S. McGibbons. No. 1, dated March 17, 1858, being one Bond of.....	100,000 00	
Nos. 2 to 51, dated March 17, 1858, of $1,000 each.....	50,000 00	
		150,000 00
Bonds issued for purchase of the Episcopal Burying Ground, between Twelfth and Fourteenth, and Race and Elm streets, as per Ordinance passed October 3, 1860, for Park purposes, payable on the first day of November, A. D. 1890, at the City Treasurer's Office, Cincinnati; interest at six per cent., payable on the first days of May and November, same place. Letter		
Amount carried forward.....	.....	$2,353,000 00

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Amount brought forward	.....	$2,353,000 00
Q. Bonds dated Nov. 1, 1860; signed John F. Torrence, President; Samuel L. Corwine, City Clerk; Coupons signed by Emanuel Wassenich, City Auditor.—Numbered from 1 to 38; of 1,000 each....	.....	38,000 00
Bonds issued to pay Bounty to Recruits credited to the different Wards of the City of Cincinnati, bearing an interest of six per cent. per annum, payable semi-annually, on the 27th day of July and January, at the Bank of America, in the City of New York. Letter T. Principal payable on the 27th day of July, 1876. Signed by Thos. H. Weasner, President of Council; countersigned by H. G. Armstrong, City Clerk. Coupons signed by E. B. Townsend, Assistant City Auditor.....	.....	100,000 00
Bonds issued to pay Bounty to Recruits credited to the different Wards of the City of Cincinnati, bearing interest at the rate of six per cent. per annum, payable semi-annually, on the 27th days of July and January, at the Bank of America, in the City of New York. Letter S. Principal payable on the 27th day of July, 1872.—Signed by Thos. H. Weasner, President of Council; countersigned by H. G. Armstrong, City Clerk. Coupons signed by C. S. Betts, City Auditor.....	.....	50,000 00
Bonds issued to pay Bounties to Volunteers, credited to the different Wards of the City of Cincinnati, bearing an interest of six per cent. per annum, payable semi-annually, on the 1st day of May and November, at the Bank of America, New York City; class V; principal payable on the 1st day of May, 1885. Signed by Thomas H. Weasner, President of Council, and countersigned by H. G. Armstrong, City Clerk. Interest Coupons signed by H. H. Tatem, City Auditor; numbered from 1 to 8, inclusive, of $1,000 each.....	.....	8,000 00
Water Works Bonds.		
Bonds issued for the purpose of paying the debts, and for the extension of the Water Works, bearing an interest of six per cent., payable on the 15 days of April and October, at the Bank of America,		
Amount carried forward.....	.....	$2,549,000 00

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Amount brought forward		$2,549,000 00
New York, principal redeemable April 15, 1895. See Ordinance passed February 10, 1847. Letter C, numbered, signed, and dated as follows:		
Nos. 1 to 50, inclusive, dated March 1, 1847, signed Joseph G. Rust, President, and N. W. Thomas, Recorder; Coupons signed by Charles Satterly, City Clerk; of 1,000 each	$50,000 00	
Nos. 51 to 62, inclusive, dated and signed as above, of $500 each	6,000 00	
Nos. 63 to 112, inclusive, dated April 1, 1847, signed as above, of $1,000 each	50,000 00	
Nos. 113 to 197, inclusive, dated May 15, 1847, signed by N. W. Thomas, President, and Daniel F. Meader, Recorder; Coupons signed by Charles Satterly, City Clerk; of $1,000 each	85,000 00	
Nos. 198 to 215, inclusive, dated and signed as above, of $500 each	9,000 00	
		200,000 00
Bonds issued for the improvement of the City Water Works, bearing an interest of six per cent., payable the 15th days of April and October, at the Bank of America, New York, principal redeemable April 15, 1895. See Ordinance passed April 6, 1849. Letter D, signed by Daniel F. Meader, President, and Benjamin Dennis, Recorder; Coupons signed by Charles Satterly, City Clerk.		
Nos. 1 to 76, inclusive, dated April 15, 1849, $1,000 each	76,000 00	
Nos. 77 to 80, inclusive, dated April 15, 1849, $500 each	2,000 00	
Nos. 81 to 84, inclusive, dated April 15, 1849, $1,000 each	4,000 00	
Nos. 85 to 120, inclusive, dated April 15, 1849, $500 each	18,000 00	
		100,000 00
Bonds issued for the improvement of the City Water Works, bearing an interest of six per cent., payable the 15th days of April and October, at the Bank of America, New York, principal redeemable April 15, 1895. See Ordinance passed April 24, 1850. Letter E, signed by John B. Warren, President, and Thomas M. Bodley, Recorder; Coupons signed by Wm. G. Williams, City Clerk.		
Amount carried forward		$2,849,000 00

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Amount brought forward		$2,849,000 00
No. 1 to 80, inclusive, dated April 15, 1850, of $1,000 each	80,000 00	
Nos. 81 to 120, inclusive, dated April 15, 1850, of $500 each	20,000 00	
		100,000 00
Bonds issued for the improvement and extension of the City Water Works, bearing an interest of six per cent., payable on the 15th days of April and October, at the Bank of America, New York, principal redeemable October 15, 1900. See Ordinance passed May 9, 1851. Letter F, signed by Wm. B. Cassilly, President, and Charles F. Wilstach, Recorder; Coupons signed by Wm. G. Williams, City Clerk.		
Nos. 1 to 100, inclusive, dated July 1, 1851, of $1,000 each		100,000 00
Bonds issued for the building of machinery and extension of the City Water Works, bearing an interest of six per cent., payable on the 15th days of June and December, at the Bank of America, New York; principal redeemable June 15, 1900. See Ordinance passed March 30, 1853. Letter K, signed by James Cooper, President, and Wm. G. Williams, ex-officio, as Recorder; Coupons signed by Wm. G. Williams, City Clerk.		
Nos. 1 to 75, inclusive, dated June 15, 1853, of $1,000 each		75,000 00
School Bonds.		
Loan from Henry Toland to the City, for School purposes, bearing an interest of five per cent., payable on the first days of May and November, at the Bank of America, New York; principal redeemable November 1, 1885. Certificates of Stock issued, signed by E. S. Haines, President, and E. B. Hinman, Recorder. Ordinance passed July 18, 1834. (Number and dates not given in the Record.) $1,000 each		40,000 00
Bond issued to the Franklin Bank of Cincinnati, for amount loaned the City for School purposes, bearing an interest of six per cent., payable on the first days of May and November, at the Bank of North America, Philadelphia; principal re-		
Amount carried forward		$3,164,000 00

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Amount brought forward.....	.....	$3,164,000 00
deemable May 1, 1885. See Ordinance passed September 5, 1837. Letter A, signed by D. E. A. Strong, President, and Joseph G. Rust, Recorder; Coupons signed by Charles Satterly, City Clerk.		
Nos. 616 to 640, inclusive, dated August 20, 1845, of $1,000 each.....	.....	25,000 00
Bonds issued to purchase Lots and erect School Houses, as per Ordinance passed May 13, 1859, bearing an interest of six per cent., payable semi-annually, on the 1st days of January and July, at the Bank of America, New York, principal redeemable at the same place on the 1 day of January, 1890. Letter P. Nos 1 to 13, inclusive signed by Banj. Eggleston, President, and Emanuel Wassenich, City Auditor. Nos. 14 to 64, inclusive, signed by John F. Torrence, President, and Emanuel Wassenich, City Auditor; Coupons signed by Emanuel Wassenich, City Auditor. Dated as follows:		
Nos. 1 to 13, dated March 7, 1860, at $1,000...	13,000 00	
Nos. 14 to 21, dated May 26, 1860, at $1,000,	8,000 00	
Nos. 22 and 23, dated June 7, 1860, at $1,000,	2,000 00	
Nos. 24 and 25, dated June 27, 1860, at $1,000,	2,000 00	
Nos. 26 to 28, dated June 27, 1860, at $1,000,	3,000 00	
Nos. 29 to 31, dated July 25, 1860, at $1,000,	3,000 00	
Nos. 32 to 34, dated Aug. 16, 1860, at $1,000,	3,000 00	
No. 35, dated September 5, 1860, at $1,000.....	1,000 00	
No. 36, dated September 18, 1860, at $1,000...	1,000 00	
Nos. 36 to 60, dated Oct. 1, 1860, at $1,000.....	24,000 00	
No. 61, dated Nov. 14, 1860, at $1,000.....	1,000 00	
No. 62, dated Nov. 14, 1860, at $1,000.....	1,000 00	
Nos. 63 and 64, dated December 11, 1860, of $1,000 each.....	2,000 00	
Nos. 65 and 66, dated June 4, 1861, of $1,000 each.....	2,000 00	
Nos. 67 and 68, dated June 4, 1861, of $1,000 each.....	2,000 00	
No. 69 dated June 25, 1861, of $1,000.....	1,000 00	
Nos. 70 to 77, dated Sept. 4, 1861, of $1,000 each.....	8,000 00	
Nos. 78, dated Sept. 15, 1862, at $1,000.....	1,000 00	
Nos. 79 to 81, dated Oct. 13, 1862, of $1,000 each.....	3,000 00	
Nos. 82 and 83, dated November 3, 1862, of $1,000 each.....	2,000 00	
Nos. 84 and 85, dated December 1, 1862, of $1,000 each.....	2,000 00	
Amount carried forward.....	85,000 00	$3,189,000 00

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Amount brought forward	$85,000 00	$3,189,000 00
Nos. 86 and 87, dated December 22, 1862, of $1,000 each	2,000 00	
No. 88, dated March 2, 1863, of $1,000	1,000 00	
No. 89, dated April 6, 1863, of $1,000	1,000 00	
Nos. 90 to 92, dated April 13, 1863, of $1,000 each	3,000 00	
No. 93, dated May 5, 1863, of 1,000	1,000 00	
Nos. 94 and 95, dated June 9, 1863, of $1,000 each	2,000 00	
Nos. 96 and 97, dated Sept. 4, 1863, of $1,000 each	2,000 00	
No. 98, dated October 27, 1863, of $1,000	1,000 00	
No. 99, dated March 21, 1864, of $1,000	1,000 00	
		99,000 00
Total Bonds issued		$3,288,000 00
Of the above Bonds, the following have been redeemed:		
In 1854—Seventeen Bonds issued to the Marietta and Cincinnati Railroad Company. Nos. 134 to 150, inclusive. Letter M.	17,000 00	
In 1862—Of Bonds issued to Ohio and Mississippi Railroad Company, for purchase of Wharf Property. Letter N. Nos. 417, 451, 452, 458, 469, 470 and 471, of issue maturing November 1st, 1885	7,000 00	
And Nos. 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, and 345, of issue maturing November 1st, 1890	13,000 00	
In 1863—Of issue to Ohio and Mississippi Railroad Company, for purchase of Wharf Property. Letter N. Nos. 132, 182, 183, 369, 465, and 466, of issue maturing November 1st, 1885	6,000 00	
And Nos. 325, 326, 327, 328, 329, 330, 331, and 332, of issue maturing November 1st, 1890,	8,000 00	
Of issue for purchase of Orphan Asylum Grounds, for Park purposes. Letter O. Nos. 29, 30, 31, 32, and 33	5,000 00	
Of issue for purchase of Episcopal Burying Ground, for Park purposes. Letter Q. Nos. 14 and 15	2,000 00	
Of issue for School purposes. Letter P. No. 84	1,000 00	
In 1865—Of issue for purchase of City Lot. Letter D. No. 13	1,000 00	
In 1866—Of issue loaned Hillsborough and Cincinnati Railroad Company. Letter F. Nos. 13 and 14	2,000 00	
Amount carried forward	$62,000 00	$3,288,000 00

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Amount brought forward.....	$62,000 00	$3,288,000 00
Of issue for purchase of Episcopal Burying Ground, for Park purposes. Letter Q. Nos. 10 and 35.....	2,000 00	
Of issue for purchase of City Lot. Letter D. Nos. 1 and 3.....	2,000 00	
Of issue loaned Marietta and Cincinnati Railroad Company. Letter M. Nos. 38, 39, 40, 41, 45, 69, 99, 100, 131, 132, and 133...	11,000 00	
Of issue to Ohio and Mississippi Railroad Company, for purchase of Wharf Property. Letter N. Nos. 125, 300, 436, 437, 438, 439, and 461.....	7,000 00	
Of issue for Funding City Debt. Letter A 2. No. 54.....	1,000 00	
Total Bonds redeemed.....	.....	85,000 00
Total Bonded Indebtedness of City.....	.....	$3,203,000 00

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RECAPITULATION.

BONDS DUE.

In 1870—For purchase of City Lot	$60,000 00	
Less redeemed	3,000 00	
		$57,000 00
In 1871—For Funding City Debt		100,000 00
In 1872—For Bounty to Volunteers		100,000 00
In 1876—For Bounty to Volunteers		50,000 00
In 1880—For Little Miami Railroad Company		100,000 00
In 1880—For Hillsboro' and Cincinnati Railroad Company	100,000 00	
Less redeemed	2,000 00	
		98,000 00
In 1881—For Eaton and Hamilton Railroad Company	150,000 00	
In 1881—For Covington and Lexington Railroad Company	100,000 00	
		250,000 00
In 1882—For Ohio and Mississippi Railroad Company		600,000 00
In 1884—For Cincinnati and Marietta Railroad Company	150,000 00	
Less redeemed	28,000 00	
		122,000 00
In 1885—For Common Schools	65,000 00	
In 1885—For Funding City Debt	80,000 00	
In 1885—For Bounty to Volunteers	8,000 00	
		153,000 00
In 1885—For Ohio and Mississippi Railroad Company. (Purchase of Wharf Property)	250,000 00	
Less redeemed	13,000 00	
		237,000 00
In 1888—For Cincinnati Orphan Asylum. (Park Ground)	50,000 00	
Less redeemed	5,000 00	
		45,000 00
Amount carried forward		$1,912,000 00

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Amount brought forward		$1,912,000 00
In 1890—For Ohio and Mississippi Railroad Company. (Purchase of Wharf Property)	$250,000 00	
Less redeemed	28,000 00	
		222,000 00
In 1890—For Common Schools	99,000 00	
Less redeemed	1,000 00	
		98,000 00
In 1890—For Episcopal Burying Ground. (Park Grounds	38,000 00	
Less redeemed	4,000 00	
		34,000 00
In 1895—For Water Works		400,000 00
In 1897—For Funding City Debt	150,000 00	
Less redeemed	1,000 00	
		149,000 00
In 1897—For White Water Canal Company		30,000 00
In 1900—For Funding City Debt	83,000 00	
In 1900—For Water Works	175,000 00	
		258,000 00
In 1908—For Cincinnati Orphan Asylum		100,000 00
Total Bonded Indebtedness of the City		$3,203,000 00

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PAYMENT OF INTEREST.

The payment of interest on the following Bonds is guaranteed by the parties to whom the Loans were made, viz:

Loaned to the Little Miami Railroad Company,		$100,000 00
Loaned to the Eaton and Hamilton Railroad Company		150,000 00
Loaned to the Hillsboro' and Cincinnati Railroad Company		100,000 00
Loaned to the Covington and Lexington Railroad Company		100,000 00
Loaned to the Ohio and Mississippi Railroad Company		600,000 00
Loaned to the Cincinnati and Marietta Railroad Company		150,000 00
Bonds issued to Water Works	$575,000 00	
Bonds issued to White Water Canal Company,	30,000 00	
		605,000 00
Total payment of Interest		$1,805,000 00

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APPENDIX.

SCHEDULE OF CITY PROPERTY.

MARKET HOUSES, SPACES, AND PUBLIC LANDINGS.

	FT. WIDE.		FT. LONG.
Pearl Street Market Space, between Elm and Plum streets...	143	by	398
Pearl Street Market Space, between Plum and Central Av...	143	by	398
Lower Market Space, between Sycamore and Broadway.....	143	by	402
Lower Market Space, between Sycamore and Main.....	74	by	400
Fifth Street Market Space, between Walnut and Vine streets,	141	by	400
Fifth Street Market Space, between Walnut and Main streets,	130	by	400
Sixth Street Market Space, between Elm and Plum streets...	120	by	383
Sixth Street Market Space, between Plum and Central Av...	120	by	383
Canal Market Space, between Main and Walnut streets.....	126	by	196
Canal Market Space, between Walnut and Vine streets.....	126	by	397
Wade Street Market Space, between John and Cutter streets,	140	by	239
Findlay on Elder Street, between Race and Elm streets.....	140	by	400
Ludlow on Hopkins Street, between Gerrard and Freeman...	150	by	660
Ludlow on Hopkins Street, between Ludlow Av. and Gerrard,	150	by	400
Sycamore street, from Eighth street south.....	115	by	135
Sycamore street, from Eighth street north	9.06	by	135

The several Market Houses, together with the Public Landings, viz: between Broadway and Main street, 1,032 feet long by 360 feet, (from the foot of Broadway to low water mark,) and 560 feet (from the foot of Main street to low water mark of the river); Fifth Street Landing, 1,040 feet long by 273 feet to low water mark, and Wharf Property, between Mill street and Mill Creek, purchased from the Ohio and Mississippi Railroad Company. Estimated value not less than.....	$2,500,000 00
Amount carried forward.....	$2,500,000 00

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Amount brought forward		$2,500,000 00
SCHOOL HOUSES AND LOTS.		
First District.		
One Lot, 152 by 100 feet on the north side of Franklin street, between Main and Sycamore streets; conveyed by William Woodward, Samuel Lewis and Nathan Simpson.		
Value per front foot, $100	$15,200 00	
Actual cost of improvements	6,798 00	
		21,998 00
Second District.		
One Lot, 65 feet front, more or less, by 200 feet deep, on the east side of Sycamore street, between Fifth and Sixth streets, conveyed by M. P. Cassilly. Value per front foot, $300	19,500 00	
Estimated cost of improvements	8,100 00	
		27,600 00
Third District.		
One Lot, 92 feet front by 180 feet deep, on Ellen street, between Lock and Baum streets, conveyed by Chas. Hartzhorne. Value per front foot, $150	13,984 00	
Actual cost of improvements	23,815 00	
		37,799 00
Fourth and Seventeenth Districts.		
Property in the late corporation of Fulton—no description on file. Estimated cost	15,500 00	
Estimated cost of improvements	10,750 00	
		26,250 00
Fifth District.		
One Lot, on the north side of Third street, between Elm and Plum streets, 90 feet front by 170 feet deep to McFarland street. Value per front foot, $500	45,000 00	
Estimated cost of improvements	37,500 00	
		82,500 00
Amount carried forward		$2,696,147 00

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Amount brought forward		$2,696,147 00
Sixth District.		
One Lot, on the northwest corner of Adams and Elm streets, 98 feet front on Elm street by 198 feet deep, conveyed by S. N. Pike. Consideration	$14,000 00	
Actual cost of improvements	29,000 00	
		43,000 00
Seventh District.		
One Lot, on the north side of Fourth street, between Smith and Park streets, 60 feet front by 200 feet deep, conveyed by J. D. Garrard. Value per front foot, $320,	19,200 00	
Estimated cost of improvements	5,100 00	
		24,300 00
Eighth District.		
One Lot, on north side of Eighth street, between John and Mound streets, 60 feet front by 200 feet deep to Ninth street, conveyed by N. Longworth. Value per front foot, $300	18,000 00	
One Lot adjoining above, on the west, and fronting Eighth street, 33 feet front by 100 feet deep, conveyed by W. M. Shiras. Value per front foot $175	5,775 00	
One Lot, adjoining same on the west, and fronting Ninth street, 30 feet front by 100 feet deep, conveyed by George Hann. Value per front foot, $175	5,250 00	
Estimated cost of improvements	10,500 00	
		39,525 00
Ninth District.		
One Lot, on the south side, of Ninth street between Walnut and Main streets, 80 feet front by 153 feet deep, conveyed by D. K. Este. Value per front foot, $400	32,000 00	
Actual cost of improvements	25,000 00	
		57,000 00
Tenth District.		
One Lot, on the east side of Vine street, between Twelfth and Thirteenth streets, 60 feet front by 175 feet deep to Jackson street,		
Amount carried forward		$2,859,972 00

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Amount brought forward	.....	$2,859,972 00
conveyed by John A. Meyers et al. Value per front foot, $200	$12,000 00	
One Lot, adjoining above, and fronting Jackson street, 25 feet front by 75 feet deep. Value per front foot, $125	3,125 00	
Estimated cost of improvements	12,900 00	
		28,025 00
Eleventh District.		
One Lot, on the north side of Clinton street, between Linn and Baymiller streets, 100 feet front by 200 feet deep to Everett street, conveyed by Harvey Hall. Value per front foot, $200	20,000 00	
One Lot, adjoining above and fronting Everett street, 10 feet front by 100 feet deep. Value per front foot, $125	1,250 00	
Actual cost of improvements	13,450 00	
		34,700 00
Twelfth District.		
One Lot, on Eighth street, between Carr and Harriet streets, 80 feet front by 200 feet deep, conveyed by A. D. Donnersberger. Value per front foot, $150	12,000 00	
Actual cost of improvements	25,500 00	
		37,500 00
Thirteenth District.		
One Lot, on the south side of Findlay street, between Vine and Race streets, 70 feet front by 200 feet deep, conveyed by executors of estate of James Findlay. Value per front foot, $150	10,500 00	
Estimated cost of improvements	16,500 00	
		27,000 00
Fourteenth District.		
One Lot, on the north side of Dayton street, between Baymiller and Freeman streets, 64½ feet front by 160 feet deep, conveyed by Tim. Kirby. Value per front foot, $150	9,675 00	
One Lot fronting Baymiller street, between Dayton and Bank streets, and connected with above, 60 feet front by 150 feet deep. Value per front foot, $75	4,500 00	
Amount carried forward	$14,175 00	$2,987,197 00

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Amount brought forward	$14,175 00	$2,987,197 00
One Lot, fronting Baymiller street, between Dayton and Bank streets, and adjoining above, 35 feet front by 175 feet deep, conveyed by Henry Bohlender. Consideration	4,200 00	
Estimated cost of improvements	9,000 00	
		27,375 00
Fifteenth District.		
One Lot, on the west side of Main street, commencing at a point 15 feet south of Buckeye street, 128 feet front by 112 feet deep, conveyed by Henry Martin. Value per front foot, $125	16,000 00	
Actual cost of improvements	28,819 00	
		44,819 00
Sixteenth District.		
One Lot on Mt. Auburn 75 feet front on Southern Avenue by 185 deep to Northern Avenue; conveyed by W. W. Cogswell. Value per front foot, $50	3,750 00	
Estimated cost of improvements	6,000 00	
		9,750 00
Seventeenth District.		
[See Fourth District, page 97 of this Report.]		
Eighteenth District.		
One Lot, fronting 86 feet 7½ inches on the north side of Poplar street, near Freeman, 56 feet 1½ inches of the same running north 195 feet to Livingston street, and 30 feet 6 inches running back 100 feet; conveyed by Friend's Burying Ground. Value per front foot, $125	10,725 31	
Cost of improvements	24,000 00	
		34,725 31
First Intermediate.		
One Lot, on east side of Baymiller street, between Court and Clark streets, 69 feet front by 306 feet deep, conveyed by Benjamin Harbeson. Value per front foot, $150	10,350 00	
Amount carried forward	$10,350 00	$3,103,866 31

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Amount brought forward	$10,350 00	$3,103,866 31
One Lot, adjoining above and fronting Baymiller street 97 feet front by 110 feet deep. Value per front foot, $100	9,700 00	
One Lot, fronting Court street, and communicating with above, 20 feet front by 100 feet deep. Value per front foot, $125	2,500 00	
Estimated cost of improvements	15,000 00	
		37,550 00
Second Intermediate.		
One Lot, on the south side of Ninth street, between Race and Vine streets, 60 feet front by 120 feet deep, conveyed by Edward Woodruff and E. Hulser. Value per front foot, $250	15,000 00	
Estimated cost of improvements	10,000 00	
		25,000 00
Hughes High School.		
One Lot, 95 feet front on the south side of Fifth street, opposite Mound street, with a depth of 200 feet, the fee of the same being vested in the Trustees of the Hughes School Fund. Value per front foot, $300	28,500 00	
Actual cost of improvements	23,500 00	
		52,000 00
Woodward High School.		
One Lot, on the south side of Franklin street, beween Sycamore and Broadway, 200 feet front by 220 feet deep to Woodward street, the fee of the same being vested in Trustees of Woodward Fund. Value per front foot, $250	50,000 00	
Estimated value of improvements	59,700 00	
		109,700 00
Miscellaneous.		
One Lot, on north side of Longworth street, between Race and Elm streets, 30 feet front by 80 feet deep, conveyed by S. S. Smith. Value per front foot, $140	4,200 00	
Estimated cost of improvements	4,000 00	
		8,200 00
One Lot, on north side of Congress street, between Lawrence street and Dawson alley, 60 feet front by 175 feet deep, conveyed		
Amount carried forward		$3,336,316 31

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Amount brought forward		$3,336,316 31
by P. S. Symmes and N. Longworth. Value per front foot, $175	$10,500 00	
Estimated cost of improvements	5,100 00	
		15,600 00
One Lot, on the north side of Findlay street, between John and Linn streets, 99¼ feet front by 243 feet deep, conveyed by Wm. Rankin, Theo. Marsh, et al. Value per front foot, $125		12,437 50
One Lot, on the south side of Liberty street, between Broadway and Spring streets, 100 feet front by 210 feet deep, conveyed by David Senter. Consideration		11,500 00
Perpetual lease of part of the Ohio Mechanics' Institute Building, south-west corner of Vine and Sixth streets, used for offices of Public Schools, Session Room and Ohio School Library		10,000 00
Furniture and Apparatus in School Houses		25,000 00
ENGINE HOUSES AND LOTS.		
One Lot on the northeast corner of Race and Commerce streets, being 33 feet front on Race street, by 99 feet 9 inches deep; occupied by Steam Engine Company No. 1. Value per front foot, $450	14,850 00	
Estimated value of improvements	11,000 00	
		25,850 00
One Lot on the northeast corner of Freeman and Ninth streets, being 50 feet front on Freeman street, by 100 feet deep; occupied by Steam Engine Company No. 2. Value per front foot, $100	5,000 00	
Estimated value of improvements	10,000 00	
		15,000 00
One Lot on south side Sixth street, between Race and Vine streets, being 50 feet front by 90 feet deep; occupied by Steam Engine Company, No. 3, and Hook and Ladder Company No. 1. Value per front foot, $500	25,000 00	
Estimated value of improvements	450 00	
		25,450 00
Two Lots on east side of Sycamore street, between Seventh and Eighth streets; occupied by Steam Engine Company No. 4. Value of lease and and improvements		8,600 00
Amount carried forward		$3,485,753 81

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Amount brought forward		$3,485,753 81
One Lot on the east side of Vine street, between Court and Canal streets, being 24 feet front by 100 feet deep; occupied by Steam Engine Company No. 5 Value per front foot, $300.	$7,200 00	
Estimated value of improvements	6,000 00	
		13,200 00
Engine House, on lot owned by City Water Works, on southeast corner of Pearl and Martin streets; occupied by Eastern Fire Company No. 6. Valued at		5,000 00
One Lot on the south side of Webster street, between Main and Sycamore, being 30 feet front by 90 feet deep, leased for 99 years, renewable forever, (with right of purchase for $1,500); occupied by Steam Engine Company No. 7. Value per front foot, $50	1,500 00	
Estimated cost of improvements	7,000 00	
		8,500 00
One Lot, on the west side of Cutter street, between Laurel and Betts streets, being 25 feet front by 100 feet deep; occupied by Steam Engine Company No. 8. Value per front foot, $125	3,125 00	
Estimated value of improvements	9,000 00	
		12,125 00
One Lot, on the northwest corner of Third and Lawrence streets, being 22 feet front on Third street, by 69 feet deep; occupied by Steam Engine Company No. 10. Value of lot and improvements		7,000 00
One Lot on the north side of Hamilton road, opposite Vine street, being 26 feet front by 120 feet deep to Maple street; occupied by Steam Engine Company No. 12. Value per front foot, $150	3,900 00	
Estimated value of improvements	7,000 00	
		10,900 00
Two Lots on the north side of Bank street, between Linn street and Central Avenue, being 50 feet 6 inches front by 100 feet deep; occupied by Steam Engine Company No. 13, and Hook and Ladder Company No. 2. Value per front foot, $70	3,955 00	
Estimated value of improvements	12,000 00	
		15,955 00
Amount carried forward		$3,558,433 81

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Amount brought forward		$3,558,433 81
Two Lots on the north side of Fifth street, between Smith and Mound, being 38 feet front by 85 feet deep; occupied by Steam Engine Company No. 14. Value per front foot, $200	7,600 00	
Estimated value of improvements	10,000 00	
		17,600 00
One Lot on the northeast corner of East Front and Stone streets, occupied by Fulton Fire Company No. 15. Value of lot and improvements		9,500 00
One Lot on north side of George street, between Plum and Central Avenue, being 24 feet front by 80 feet deep; occupied by office of the Chief Engineer of Fire Department. Value per front foot, $150	3,600 00	
Value of improvements	6,000 00	
		9,600 00
One Lot on the east side of Race street between Thirteenth and Fourteenth, being 20 feet 2 inches front by 90 feet. Value per front foot, $150	3,025 00	
Value of improvements	4,000 00	
		7,025 00
Estimated value of personal property in possession of the several Companies		105,000 00
Estimated value of Cisterns in use by the City,		112,200 00
Estimated value of Fire Plugs in use by the City,		36,900 00
Estimated value of Machinery and Stock in the City Hose Shop		15,000 00
Value of Steam Engine "Washington,"	5,000 00	
" " " "E. G. Megrue,"	7,000 00	
" " " "Citizens' Gift,"	7,000 00	
" " " "Mississippi,"	6,000 00	
" " " "John F. Torrence,"	7,500 00	
" " " "General Sheridan,"	7,500 00	
" " " "Marion,"	8,000 00	
" " " "Ferguson Clements,"	8,000 00	
" " " "Miles Greenwood,"	8,000 00	
" " " "Niagara,"	6,000 00	
" " " "A. B. Latta,"	2,000 00	
		72,000 00
Fire-Alarm and Police Telegraph and appurtenances, costing		65,800 00
Amount carried forward		$4,009,058 81

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Amount brought forward		$4,009,058 81
MISCELLANEOUS.		
One Lot, about four acres, on the north-west corner of Plum and Twelfth streets; conveyed by Jacob Hafleigh to the Township Trustees, occupied by the Commercial Hospital. Estimated value of lot and Improvements		600,000 00
One Lot, being 30 feet front on West Front street, 72 feet west of Ramsay street; given by C. Park as a subscription towards building a levee at the lower end of the City. Value per front foot, $150		4,500 00
One Lot, seven and a half acres, conveyed by the Township Trustees to the City of Cincinnati, in consideration of Ground for the Orphan Asylum, the same being Pest House property. Estimated value		175,000 00
One Lot of land, ten acres, on Mount Auburn, being part of section 14, town 3, fractional range No. 2, M. P., conveyed by W. Burnet. Consideration $3,000. Estimated value		40,000 00
One Lot of land, 9 87-100ths acres, in Mill Creek Township, the same being used for the House of Refuge, conveyed by R. Riddle. Estimated value of ground	15,000 00	
Improvements	174,900 00	
		189,900 00
One Lot corner of Eighth and Plum streets, 203 feet front on Plum street to Ninth street, extending along Eighth and Ninth streets 273 feet to an alley; conveyed by J. Burnet; consideration, $60,000. Estimated value	150,000 00	
Improvements	50,000 00	
		200,000 00
One Lot of land in Green Township, containing 26 38-100 acres, conveyed by Beggs & Smith to the City of Cincinnati, for the burial of the dead, by which the ten acres formerly used for Pest House and burial of indigent persons, is left free for sale by the City. Consideration		8,800 00
Amount carried forward		$5,227,258 81

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Amount brought forward		$5,227,258 81
One Lot of 164 47-100ths acres of land, in Springfield Township, being the Poor House Farm. Estimated value	20,000 00	
Improvements	52,753 42	
		72,753 42
One Lot, being 30 feet front on the west side of Bremen street, about 230 feet 8 inches north of Fifteenth street, extending back at right angles to an alley, about 70 feet; conveyed by N. Longworth and wife; used for Bremen street Station House. Value per front foot, $100	3,000 00	
Improvements	5,000 00	
		8,000 00
One Lot on Twelfth street, from Race to Elm streets, 400 feet front, running North 396½ feet, late Presbyterian Burying Ground. Consideration		85,000 00
One Lot, next north of the above lot, from Race to Elm street, 400 feet, running north 213 feet, late Episcopal Burying Ground		53,850 00
One lot of land in Columbia Township, used for burying ground. Value		1,200 00
One lot of ground, containing six acres, lying in section 7, township 3, east of Deercreek, as per deed dated January 10th, 1859; bought for Work House purposes. Consideration		13,000 00
One Lot on the west side of Elm street, between Twelfth and Fourteenth streets, and running back from Elm street to the Miami Canal, being out-lot No. 53, original plat of the City of Cincinnati, known as the Cincinnati Orphan Asylum Lot, and conveyed to the City of Cincinnati by the Trustees of said Orphan Asylum, for Park purposes. Valued at		200,000 00
One Lot of ground on Ross Hill, containing 4 31-100ths acres, conveyed to the City by B. F. Brannan, for Pest House. Value	13,000 00	
Cost of improvements	6,000 00	
		19,000 00
City Water Works, cost in Bonds	875,000 00	
Amount carried forward	$875,000 00	$5,680,062 23

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Amount brought forward	$875,000 00	$5,680,062 23
Estimated value of improvements	1,634,000 00	2,509,000 00
Value of horses, carts, and apparatus, purchased for street cleaning purposes		16,000 00
Total value of Market, School, Fire Department, City, and other property		$8,205,062 23

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RECAPITULATION.

Market Houses and Public Landings, estimated value	$2,500,000 00
School Property	910,853 81
Fire Department Property	598,205 00
City Property—Miscellaneous	1,724,603 42
City Water Works	2,509,000 00
Debts due the City	1,927,937 46
Total	$10,170,599 69

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AMOUNT OF SPECIAL TAXES ASSESSED

FOR THE

IMPROVEMENT OF STREETS & ALLEYS

DURING THE YEAR ENDING FEBRUARY 28, 1866.

NAME OF STREET OR ALLEY.	FEET.	AMOUNT.
Henry Boeres, for grading and paving the sidewalks in Livingston street, from Linn street to Baymiller street,	637	$522 20
J. W. Cordeman, for grading and paving the sidewalks on the north side of Front street, from Mill street to Fifth street	1,230	1,509 30
Michael Fischer, for setting curbs, grading, paving and McAdamizing Ohio avenue, from Horton's north line to the Elm tree	2,060	4,112 86
B. Kottman, for grading and paving the sidewalks in Pleasant street, from Henry street to Elder street	699	446 46
George Barton, for grading and paving the sidewalks in Front street, from Miami canal to Washington street,	793	1,142 55
John O'Brien, for grading and paving with bowlder stone, Johnston alley, from North Canal street to Twelfth street	516	740 94
B. Kottman, for grading and paving the sidewalks in Broadway, from Liberty street to Milton street	169	129 50
R. E. Smith, for grading and paving the sidewalks in Third street, from Main street to Miami canal	696	936 67
Henry Boeres, for grading and paving the sidewalks in Lock street, from Third street to Eighth street	912	1,191 90
R. E. Smith, for grading and paving the sidewalks in Broadway, from Front street to Miami canal	1,408	1,826 85
Walter Jones, for grading and paving with bowlder stone, Cathedral alley, from Central avenue to Plum street,	766	811 80
Barton & Humphreys, for grading and paving with bowlder stone, Ross alley, from Ninth street to Court street,	520	587 00
J. W. Cordeman, for grading and paving the sidewalks in Vine street, from Fifth street to Miami canal	877	1,073 69
John O'Brien, for paving with bowlder stone, Isaac alley, from Hopkins street 100 feet north	200	258 60
John Ryan & Co., for grading and paving with bowlder stone, Wright alley, from Hamburg street to terminus of old pavement	660	637 56
Joseph Doogan, for grading and paving with bowlder stone, Birch alley, from Bard alley to Gamble alley,	369	443 31
Amount carried forward	12,522	$16,371 19

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NAME OF STREET OR ALLEY.	FEET.	AMOUNT.
Amount brought forward	12,522	$16,371 19
John O'Brien, for grading and paving with bowlder stone, Cogswell alley, from Woodward street to Franklin street	420	470 40
George Barton, for grading and paving with bowlder stone, Dawson alley, from Third street to Pearl street	641	877 42
Joseph Horton, for grading and paving the sidewalks in Second street, from Walnut street to Mill street	2,171	2,708 09
Barton, Humphreys & Jones, for grading and paving with bowlder stone, Ramsey street, from Front street to northern terminus	416	1,101 73
P. C. Bonte & Co., for grading Oehler street, from Freeman street to Garrard street	1,449	3,742 52
Joseph Doogan, for grading and paving with bowlder stone, West alley, from Park alley to its northern terminus	351	581 75
John O'Brien, for grading and paving with bowlder stone, Pennock alley, from Cutter street to Linn street	1,271	1,463 18
John O'Brien, for grading and paving with bowlder stone, Perry alley, from Ninth street to Court street	520	575 43
Barton & Hays, for grading and paving with bowlder stone, Pennock alley, from Linn street 100 feet west	100	211 00
John Ryan & Son, for grading and paving with bowlder stone, Griffin street, from Ludlow street to Lawrence street	1,023	3,586 43
Barton, Humphreys & Jones, for grading and paving with bowlder stone, Fourth street, from Lawrence street to Pike street	822	3,379 32
Barton & Hays, for grading and paving with bowlder stone, Baymiller street, from George street to Ninth street,	1,487	5,771 57
John O'Brien, for grading and paving with bowlder stone, Ross alley, from Eighth street to Ninth street	420	487 12
John O'Brien, for grading and paving with bowlder stone, Keywitt alley, from York street to Dayton street	658	775 48
Joseph Doogan, for grading and paving with bowlder stone, Watson alley, from Seventh street to Eighth street	428	529 01
John Ryan & Co., for grading and paving with bowlder stone, Chapel street, from Walnut street to Vine street	796	1,273 30
John O'Brien, for grading and paving with bowlder stone, Johnston alley, from Seventh street to Eighth street,	388	494 20
John Ryan & Co., for grading and paving with bowlder stone, Grandin alley, from Race street to Vine street,	768	758 24
Herman Wilke, for grading and McAdamizing Deercreek road, from Court street to Whittaker's south line	5,215	4,237 53
Joseph Doogan, for grading and paving with bowlder stone, Pancoast alley, from Seventh street to Eighth street	428	549 85
Joseph Doogan, for grading and paving with bowlder stone, Baymiller street, from Betts street to Everett street	768	2,740 45
John Ryan & Co., for grading and paving with bowlder stone, Linn street, from Ninth street to Court street,	846	2,671 50
Joseph Doogan, for grading and paving with bowlder stone, Court street, from Baymiller street to Freeman street	1,363	7,284 41
Amount carried forward	35,271	$62,641 12

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NAME OF STREET OR ALLEY.	FEET.	AMOUNT.
Amount brought forward	35,271	$62,641 12
Joseph Doogan, for grading and paving with bowlder stone, Findlay street, from John street to Linn street	1,000	4,240 38
John O'Brien, for grading and paving with bowlder stone, Grandin alley, from White alley to Guiou alley	170	245 10
John Horton, for grading and paving with brick, the sidewalks on Freeman street, from Bank street to Central avenue	801	1,213 20
John O'Brien, for grading and paving with bowlder stone, Wood alley, from George street to Seventh street	360	452 20
Eugene Buckley, for grading and McAdamizing Court street, from Broadway to Deercreek road	1,139	1,059 27
Joseph Doogan, for grading and paving with bowlder stone, Moore alley, from Eighth street to Richmond street	636	806 26
Michael Burns, for grading and paving with brick, the sidewalks on McMillan street, from Kemper lane to Montgomery road	422	1,040 44
Alexander Scott, for grading and paving with limestone, Third street, from terminus of old pavement to Martin street	2,435	8,912 83
Henry Boeres, for grading and paving with brick, the sidewalks on Linn street, from Ninth street to Court street	240	395 13
Joseph Doogan, for grading and paving with bowlder stone, Hagen alley, from Henry street to Hamilton road	670	849 91
John Ryan & Co., for grading and paving with bowlder stone, Produce alley, from Kirby alley to Second street	399	466 48
John O'Brien, for grading and paving with bowlder stone, Laurel alley, from Seventh street to Eighth street,	423	574 95
John B. Benedict, for building the Sewers in Sycamore and the lateral streets comprising Sewerage District No. 5, Division No. 1	.....	21,360 57
Cottle & Tuttle, for building the sewers in Walnut street and the lateral streets comprising Sewerage District No. 7, Division No. 1	.....	29,072 75
Total amount assessed for Improving Streets	143,956	133,330 59

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SALARIES OF CITY OFFICERS.

Mayor	$4,000 00	per annum.
Mayor's Clerk	1,200 00	"
City Solicitor	3,500 00	"
Assistant Solicitor	1,500 00	"
City Civil Engineer	3,000 00	"
Assistant Engineer	1,400 00	"
Draughtsman	1,200 00	"
Chainman	600 00	"
City Auditor	2,500 00	"
Assistant Auditor	1,500 00	"
City Treasurer	3,000 00	"
Assistant Treasurer	500 00	"
City Commissioner (term expiring 1868)	1,500 00	"
City Commissioners (terms expiring 1866 and 1867)	1,000 00	"
Clerk of Board of City Improvements	1,100 00	"
City Clerk	1,800 00	"
Janitor of City Buildings	720 00	"
Messenger of City Buildings	300 00	"
Wharf Master	1,500 00	"
Wharf Register	800 00	"
Judge of Superior Court (term expiring 1868)	2,000 00	"
Judges of Superior Court (terms expiring 1866 and 1867)	1,500 00	"
Superintendent of Markets	900 00	"
Five Assistants, each	600 00	"
Judge of Police Court	2,000 00	"
Prosecuting Attorney	1,700 00	"
Clerk	1,500 00	"
Assistant Clerks, each	800 00	"
Sergeant-at-Arms	450 00	"
Three Directors of City Infirmary, each	1,000 00	"
Clerk of City Infirmary	1,200 00	"
Superintendent of Infirmary	700 00	"
Matron of Infirmary	300 00	"
Superintendent of Commercial Hospital	1,200 00	"
Steward of Commercial Hospital	700 00	"
Matron of Commercial Hospital	300 00	"
Seven Overseers of the Poor, each	600 00	"
Seven Physicians of the Poor, each	600 00	"

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Health Officer	$1,500 00	per annum.
Clerk of Board of Health	500 00	"
Superintendent of Common Schools	2,200 00	"
Superintendent of School Houses	1,980 00	"
Clerk of School Board	1,980 00	"
Secretary of Union Board of High Schools	396 00	"
Secretary of McMicken University	1,200 00	"
Principal Teachers of High Schools	2,200 00	"
Male Assistants in High Schools	$1,500 to 1,760 00	"
Female Assistants in High Schools	660 to 880 00	"
Principals of Intermediate Schools	1,760 00	"
Male Assistants in Intermediate Schools	1,210 00	"
Female Assistants in Intermediate Schools	$495 to 660 00	"
Principals of District Schools	1,650 00	"
Male Assistants in District Schools	1,100 00	"
Female Assistants in District Schools	$356 to 660 00	"
Janitors of Schools	$195 to 475 00	"
Principals of Colored Schools	1,080 00	"
Assistants in Colored Schools	$300 to 440 00	"
Chief of Police	1,500 00	"
Eight Lieutenants, each	3 00	per day.
Sergeants and Policemen	2 50	"
Superintendent of Water Works	2,100 00	per annum.
Hydraulic Engineer of Water Works	2,100 00	"
Secretary of Water Works	2,100 00	"
Engineer of Water Works	3,000 00	"
Clerk of Water Works	1,200 00	"
Assistant Clerks	960 00	"
Superintendent and Secretary of House of Refuge	1,500 00	"
Matron of House of Refuge	350 00	"
Chief Engineer of Fire Department	1,700 00	"
Two Assistant Engineers, each	1,400 00	"
Clerk of Fire Department	1,000 00	"
Captains of Companies, each	300 00	"
Engineers of Steam Engines	1,200 00	"
Pipemen, Drivers and Firemen, each	2 50	per day.

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CITY OFFICERS.

1865 and 1866.

Mayor.....LEONARD A. HARRIS.
Mayor's Clerk.....WILLIAM B. GLAZIER.
City Solicitor.....EDWARD F. NOYES.
Assistant.....HENRY A. MORRILL.
City Civil Engineer.....ALFRED W. GILBERT.
Assistant.....JACOB WIRTH. *Draughtsman*.....JULIUS F. BLACKBURN.
Chainman.....A. HENRY PUGH.
City Auditor.....HENRY H. TATEM.
Assistant.....THOMAS L. YOUNG.
City Treasurer.....ADOLPHUS CARNES.
Assistant.....LORENZO BROWN.
City Clerk.....HARRY G. ARMSTRONG.
City Commissioner—term expires April, 1866.....FRED. JENNY.
" " " April, 1867.....JOHN H. LAWRENCE.
" " " April, 1868.....EDWARD C. BOYCE.
Clerk of Board of City Improvements.....FRANK M. MCCORD.
Wharf Master.....JOHN A. BAKER.
Wharf Register.....HERMAN FICKE.
Superintendent of Markets.....HENRY A. FINKE.
Assistants.....WILLIAM OHMANN, JOHN D. TIMBERMAN, LEWIS WILSON, WILLIAM W. WARE and FRED. FEID.
City Weigher.....FRED FISCHER.
Sealer of Weights and Measures.....WILLIAM A. DICK.
Judges of Superior Court.....BELLAMY STORER, CHARLES FOX and ALPHONSO TAFT.
Janitor City Buildings.....THEODORE BEALL.
Messenger.....GEORGE W. HARROP.
Health Officer.....DR. W. CLENDENIN.
Clerk of Board of Health.....WILLIAM B. GLAZIER.

POLICE COURT.

Judge.....JOHN B. WARREN.
Clerk.....LEOPOLD MARKBREIT.
Assistants.....WILLIAM S. JONES and JACOB H. MORK.
Prosecuting Attorney.....WALTER F. STRAUB.
Sergeant-at-Arms.....JOHN DITTON.

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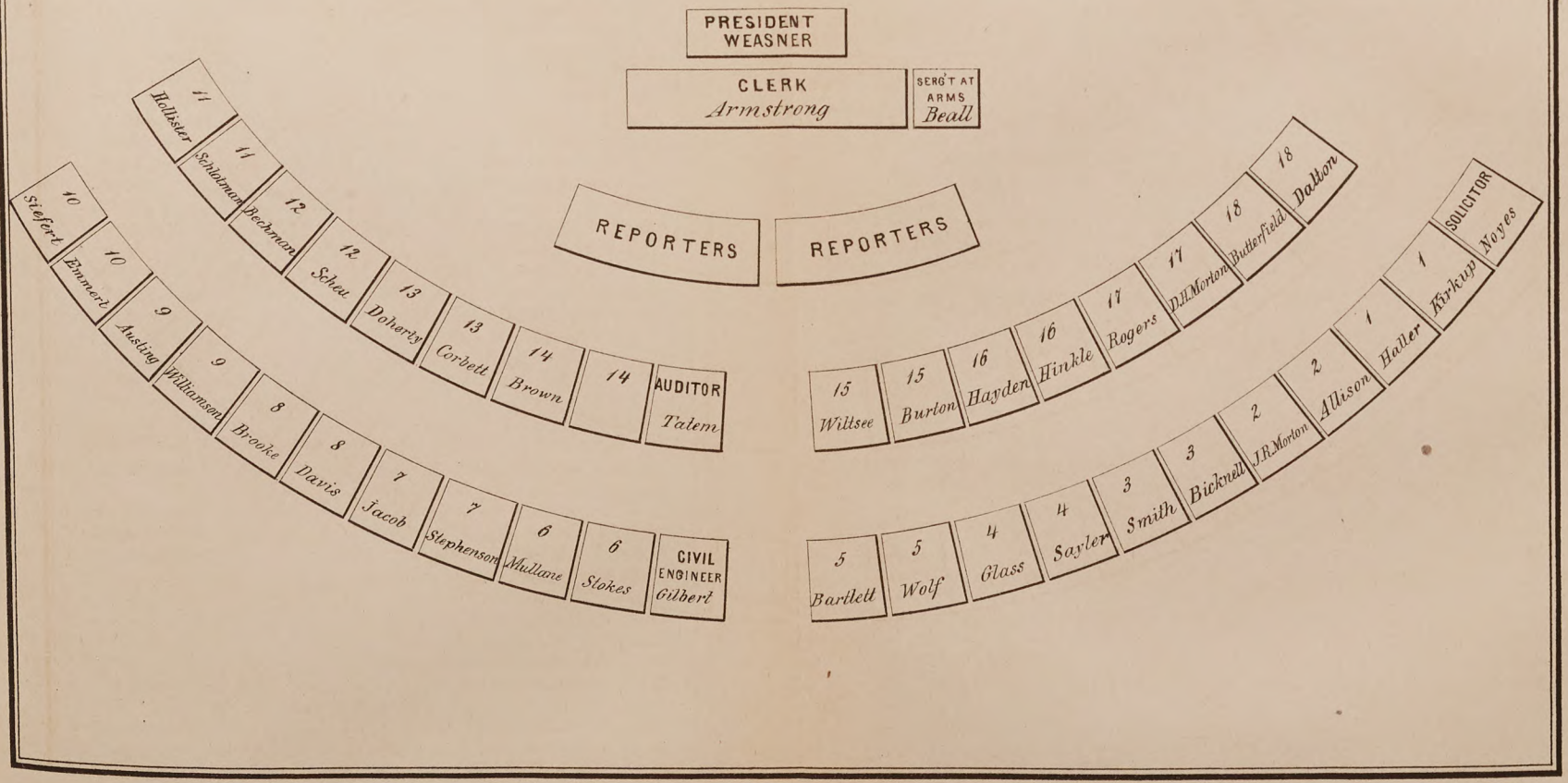
COUNCIL CHAMBER 1865 '66.



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CITY COUNCIL.

President.....THOMAS H. WEASNER.
Clerk.....HARRY G. ARMSTRONG.
Sergeant-at-Arms.....THEODORE BEALL.
Messenger.....GEORGE W. HARROP.

Members:

1st WARD—Joseph Kirkup, William Haller.
2d " J. R. Morton, R. Allison.
3d " E. M. Bicknell, Spencer Smith.
4th " Milton Sayler, William H. Glass.
5th " Nathaniel Bartlett, Daniel Wolff.
6th " Andrew J. Mullane, Samuel Stokes.
7th " Charles Jacobs, Jr., P. G. Stevenson.
8th " C. F. Brooke, Joseph B. Davis.
9th " F. Austing, J. T. Williamson.
10th WARD—F. L. Emmert, Joseph Seiffert.
11th " George B. Hollister, H. Schlotman.
12th " C. V. Bechman, G. Scheu.
13th " M. Corbett, George A. Doherty.
14th " Charles Brown, Thomas H. Weasner.
15th " William P. Wiltsee, Gideon Burton.
16th " Samuel L. Hayden, Anthony H. Hinkle.
17th " Daniel H. Morton, L. M. Rogers.
18th " A. S. Butterfield, James Dalton.

Standing Committees of the City Council.

Claims and Finance.....HAYDEN, HOLLISTER AND DOHERTY.
Law.....HOLLISTER, SAYLER AND WILTSEE.
Public Improvements.....STOKES, BECHMAN AND DALTON.
Fire Department.....BARTLETT, KIRKUP, GLASS, SCHLOTMAN AND DOHERTY.
Sewers and Drainage.....WILTSEE, DALTON AND SEIFFERT.
Light.....HINKLE, WILLIAMSON AND SEIFFERT.
Military Affairs.....JACOBS, MULLANE AND BICKNELL.
Markets.....STEVENSON, CORBETT AND BARTLETT.
Public Landings.....SMITH, GLASS AND D. H. MORTON.
Water Works.....BROWN, WILLIAMSON AND STEVENSON.
Police, City Prison and Work House.....KIRKUP, WILTSEE, SCHEU, MULLANE AND ALLISON.
City Infirmary.....ALLISON, CORBETT AND SEIFFERT.
House of Refuge.....J. R. MORTON, SAYLER AND BUTTERFIELD.
Common Schools.....BURTON, HINKLE AND BROWN.
Public Buildings and Grounds.....HALLER, AUSTING AND ALLISON.
Roads and Canals.....BECHMAN, GLASS AND D. H. MORTON.
Health.....EMMERT, DOHERTY AND ROGERS.
Commercial Hospital.....BROOKE, ROGERS AND DAVIS.

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Parks.....BUTTERFIELD, SCHLOTMAN and BROOKE.
Public Officers.....SCHEU, CORBETT and DAVIS.
McMicken University.....WOLFF, MORTON and SMITH.
Elections.....BICKNELL, HALLER and JACOBS.
Special References.....MULLANE, STOKES and HAYDEN.
Contracts.....DAVIS, SAYLER and BURTON.
Cleaning Streets.....DALTON, AUSTING and EMMERT.
Coal.....ROGERS, WOLFF and BURTON.

BOARD OF TRUSTEES AND VISITORS OF COMMON SCHOOLS.

President.....ANDREW J. RICKOFF.
Vice President.....SAMUEL S. FISHER.
Corresponding Secretary.....WM. H. HARRISON.
Superintendent of Schools.....LYMAN HARDING.
Superintendent of Buildings and Repairs.....JOHN MCCAMMON.
Clerk.....W. F. HURLBUT.

Roll of Members.

1st WARD—James F. Irwin, Andrew J. Rickoff.
2d " Benjamin D. Wheeler, George W. Bigler.
3d " J. B. Powell, David J. Williams.
4th " P. F. Maley, Geo. W. C. Johnston.
5th " John King, John P. Epply.
6th " Alfred Buchanan, Charles L. Howe.
7th " August Kroell, John H. Ehlen.
8th " Wm. H. Harrison, Louis Ballauf.
9th " Chris. Von Seggern, H. Himmelgarn.
10th WARD—Adolph Frey, H. L. Wehmer.
11th " Samuel S. Fisher, Herman Eckel.
12th " Julius Lang, Christian Kreigher.
13th " M. Lilienthal, P. A. Clifford.
14th " Henry Mack, Moses T. Brown.
15th " Henry M. Storrs, Thomas J. Melish.
16th " J. M. Walden, J. M. Waters.
17th " Harvey Janes. Samuel Startzman.
18th " Joseph Chester, H. H. Schultz.

BOARD OF TRUSTEES OF THE McMICKEN UNIVERSITY.

President.....RUFUS KING.
Clerk.....T. B. DISNEY.
L. A. HARRIS, JAMES WILSON, C. G. COMEGYS, LARZ ANDERSON, R. M. BISHOP, GEORGE B. HOLLISTER.

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Board of Trustees and Visitors of Colored Schools.

President.....M. P. H. Jones.
Clerk.....Isaac M. Troy.
P. B. Ferguson, Thos. E. Knox, J. M. Moore, W. P. West.

POLICE.

Chief—James L. Ruffin.

Lieutenants—Robert McGrew, Thos. W. Hefferman, Alexander Bohlander, William Small, Lewis C. Robinson, Jacob Bierbaum, F. A. Dossman.

Sergeants—Daniel Jobe, David Sypher, J. H. Carey, Henry Staufer, S. D. Evans, Jacob Waldman, John Eppinger.

1st Ward—J. Bosser, M. Grogan, T. K. Pettit, P. Deitch, S. McFarland, A. Vincent, Robert Lewis, S. Flickinger, W. Rowland, L. M. Hazen.

2d Ward—J. P. Stanton, James Vanzant, Philip Nunn, John Eckert, W. H. Munson, W. Shay, J. H. Williams, S. Mahaney, Jacob Sidlinger, W. M. Keefer.

3d Ward—John Fortman, H. K. Harvey, J. W. Wise, M. J. Kelley, Thomas Seipel, John Riggs, E. Jones, B. S. Coleman, A. Fritch, M. Walsh.

4th Ward—J. Wrenshaw, R. Warrington, John Kinney, John Eager, J. D. Murray, E. Vanhart, H. Engels, H. Hatley, George Bleaks, W. J. James.

5th Ward—David Oakes, J. Hornbrook, R. Johnson, James Myers, W. L. Cummins, John Cope, J. A. Hill, W. C. Williams, G. W. Armstrong, Robert Pye.

6th Ward—H. Staufer, G. Prophater, M. Outh, James White, J. Sanders, R. Simms, W. J. Shane, Jonas Miller, John Tucker, W. F. Mitchell.

7th Ward—Elijah Woods, M. Kaufman, T. Cladins, L. Bickerkeller, A. Nolte, A. Machle, William Hill, A. Diener, John Becker, A. Newberger.

8th Ward—O. P. Foote, B. E. Taylor, H. Johnston, E. Blaney, F. W. Beneker, P. Erkel, James Bitter, A. F. Smith, E. N. Boilean, Low Kushman.

9th Ward—Fred. Kruse, F. Beresford, Joseph Meyer, J. Donohue, R. Frese, John Otto, George Breckel, D. J. Hanshaw, William Seegar, F. Von Seggern.

10th Ward—L. Harnold, William Rogers, J. Kreutzberg, Thomas Erion, M. Lichtendahl, B. Herbert, G. Appelman, J. Bornshlegel, Theo. Meyer, Fred. Meyer.

11th Ward—P. Newmiller, H. Erbe, C. Lohnsen, S. B. McCurdy, C. Hahn, Dan. Deprey, C. Hildebrand, C. Weitner, G. Hoefer, H. Koch.

12th Ward—John Fries, S. Saylor, Val. Fleick, J. Zielman, G. Wambsgans, M. Lorenz, A. Zimmerman, J. Klingler, A. Mayaski, Herman Meyer.

13th Ward—J. T. Jones, M. McDermott, Thomas Knott, G. Lawrence, F. M. Fagin, Thomas Fay, E. Barrett, A. Melcalfe, C. Murphy, A. Wilson.

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14th WARD—J. Sullivan, Ben. Smith, L. J. Antrim, F. Rohrkasse, R. Townley, S. Hurlbert, A. Chumley, C. Groves, W. Burroughs, John Gray.

15th WARD—John Truss, James Bradford, D. Sovereign, Wm. Stager, D. D. Davis, William Kerler, Thomas Morgan, H. Mullene, A. L. Littell, James White.

16th WARD—S. Woodruff, William Meader, Isaac Edwards, M. F. Folger, John Black, George Wallace, J. Harding, W. H. Keepers, Andrew Bay, C. H. Bundy.

17th WARD—Thomas J. Weeks, Theo. A. Bassett, H. McElhaney, William Cole, S. Bayles, J. Nicholson, C. Nourse, J. Heaver, R. Rosenbrough.

18th WARD—Louis Brown, Jos. Weaver, H. Knollman, G. Beigel, E. Turner, A. Schmidt, R. W. Green, J. Schatyman, Louis Waltz.

River Police—William Marshall, Pat. Flannery, Saml. Colby, R. P. Harrison.

Canal Police—R. Kidney, E. R. Weston.

Detectives—Three Detectives.

Special Police—R. Kitchen, F. Becht, M. L. Kibby.

Station House Keepers—A. Straus, J. Y. Lindsay, J. W. Young, Sam. Crary, R. A. Madison, J. M. Hatt, J. Hoffknecht, L. Goldschmidt.

City Prison Guards—William Bauer, John Bierhaum, Thomas Lippincott, Robt. Gardner.

Police Court—Joseph Thornton, William H. Adams, Henry C. Meyer, E. Achey.

Substitutes—William S. Smith, Andrew Flannagan, Joseph Andrews, Michael Barrett, W. F. Bonham, J. P. Deady, John Deters, J. P. Hotchkiss, Charles W. Beall, Frank Knauber, Mat. Mentzler, Charles Schmidt, James M. Stewart.

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THIRTEENTH ANNUAL REPORT

OF THE

CHIEF ENGINEER

OF THE

CINCINNATI FIRE DEPARTMENT,

FOR THE FINANCIAL YEAR ENDING FEBRUARY 28, 1866.

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THIRTEENTH ANNUAL REPORT.

OFFICE CHIEF ENGINEER FIRE DEPARTMENT,
CINCINNATI, March 1st, 1866.

TO THE HON. L. A. HARRIS,
Mayor of the City of Cincinnati:

SIR:—I have the honor to submit to you the Thirteenth Annual Report of the receipts and expenditures of the Cincinnati Fire Department, for the fiscal year ending February 28th, 1866; together with a record of the losses by fire during the same period; the register rolls of the several companies; and other details of the department under my supervision.

During the past year there have been constructed five public cisterns, located at the following points, viz:

One at the corner of Linn and Dayton streets;
One at the corner of Liberty and Elm streets;
One at the corner of Race and Fifteenth streets;
One at the corner of Fifth and Vine streets;
One at the corner of Fifth street and Central avenue.

We have also added twenty-seven new fire plugs to our list, locating them as follows, viz:

One on the south side of Dayton street, three hundred feet west of Coleman street;
One on the south-east corner of Melancthon and John streets;
One on the north-east corner of Hoadley and Fifth streets;
One on the east side of Hannibal street, between Fifth and Sixth streets;
One on Front street, east of Millcreek bridge;
One on the west side of Riddle street, north of Bank street;

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One on the south-west corner of Riddle street and Harrison road;
One on Findlay street, between Linn and Baymiller streets;
One on Findlay street, between Linn and John streets;
One double 3-inch, on the corner of Findlay and John streets;
One double 3-inch, on the corner of Findlay street and Central avenue;
One on the corner of Eighth and Cutter streets;
One on the corner of Eighth and John streets;
One double 3-inch, on the corner of Eighth street and Central avenue;
One double 3-inch, on the corner of Eighth and Walnut streets;
One double 3-inch, on the corner of Eighth and Main streets;
One double 3-inch, on the corner of Eighth and Sycamore streets;
One double 3-inch, on the corner of Eighth street and Broadway;
One on the corner of Ninth street and Broadway;
One on the Deercreek road, at Bowman's slaughter house;
One double 3-inch, on the corner of Pearl and Walnut streets;
One double 3-inch, on the corner of Pearl and Ludlow streets;
One on south side of High street, between Whittaker and Washington;
Four on East Front street, in Seventeenth ward.

We have thus materially increased our facilities for obtaining a supply of water at fires, but there are still many localities in which additional fire plugs and cisterns would prove most servicable. These will be supplied, as far as practicable, during the coming season.

There has recently been completed a new engine house, on the north side of Bank street, between Central avenue and Linn street, having a frontage of forty feet by a depth of one hundred and ten feet, to a twenty-foot alley. This building, which embodies all the improvements which experience has suggested as requisite to a first-class engine house, is occupied, jointly, by Brighton Steam Fire Company No. 13, and Union Hook and Ladder Company No. 2. The consolidation of these two companies distributes our Hook and Ladder force to much better advantage than formerly, and also enables us to dispense with the services of one man, and to vacate the premises on Race street, south of Fourteenth, until recently occupied by the last named company. I would respectfully recommend the sale of this property, as the Fire Department has no use for it whatever.

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The building on the north-west corner of Third and Lawrence streets, occupied by Deluge Steam Engine Company No. 10, is in a wretched condition, and entirely unfit for the use to which it is applied. I would urge the expediency of building a suitable house for this company in the vicinity of Congress street and the canal bridge; and that Eastern Hose Company No. 6 be then disbanded, and its apparatus transferred to Fulton Fire Company No. 15, to take the place of the inefficient hand engine there located. These changes would curtail the expenses of the Department to some extent, and afford a better protection to property in the East End.

In my last report, I called your Honor's attention to the dilapidated building adjoining the Mechanic' Institute, on Sixth street, and occupied by Steam Engine Fire Company No. 3, and Phœnix Hook and Ladder Company No. 1. I can only reiterate that it is entirely unworthy to be classed with our public buildings, and should be replaced by a habitable structure as soon as practicable.

On the 7th day of February of the current year, the Fire Alarm Telegraph, erected by Messrs. J. F. KENNARD & Co., of Boston, Mass., was accepted by the Board of Supervisors, and went into operation as an integral part of the Cincinnati Fire Department. Less than a month has as yet elapsed, but I believe the Telegraph has already proven fully capable of all for which it was recommended, and that it will be found of inestimable advantage to this Department, and to the interests of the citizens at large.

The Board of Trustees of the City Water Work, through their efficient Superintendent, Mr. JOSEPH P. MAYER, have afforded us every possible facility during the past year, for making connections with their main lines, for fire plug and cistern purposes. We are indebted to them for much valuable assistance, and I take pleasure in expressing a sense of the obligation conferred.

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In conclusion, I desire to acknowledge the many favors received at the hands of the Committee on Fire Department, and members in general of the City Council, to all of whom the thanks of the Department are due. I also tender my personal thanks to the Assistant Engineers, for their ever-ready and valuable aid in the discharge of our joint duties; and to those officers and members of the Department who have endeavored faithfully to discharge the obligations imposed upon them.

Respectfully submitted,

E. G. MEGRUE,

Chief Engineer Fire Dep't and Sup't Fire Alarm Telegraph.

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THIRTEENTH ANNUAL REPORT

OF THE

CHIEF ENGINEER OF FIRE DEPARTMENT

FOR THE FINANCIAL YEAR ENDING FEBRUARY 28, 1866.

RECEIPTS.

Balance on hand March 1, 1865...	.....	.....	$770 58
Received from City of Cincinnati, as per bills rendered to City Auditor, for payment of salaries of officers and members of Fire Department, for the year ending February 28, 1866.....	$102,264 75		
Received from City of Cincinnati, as per bills rendered to City Auditor, for payment of hands working in hose shop.....	1,806 00		
Received from City of Cincinnati, as per bills rendered to City Auditor, for payment of hands employed in constructing and repairing cisterns and plugs...	1,591 41		
Received from City of Cincinnati, as per bills rendered to City Auditor, for repairing engine houses, apparatus, etc., for the purchase of horses, horse feed, etc., and for sundry other expenses of Department.....	38,518 75		
Amount carried forward.....	$144,180 91	.....	$770 58

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Amount brought forward.....	$144,180 91	.....	$770 58
Received from City of Cincinnati, as per bills rendered to City Auditor, for materials used in hose shop, in repairing cisterns and plugs, and in constructing cisterns.....	13,968 30	$158,149 21	
Received from sundry Captains of Fire Department, for fines of members and money returned,	.....	59 80	
Received from sale of scrap leather, old hose, etc.....	.....	1,726 95	
Received from rent of engine hall, Seventeenth ward.....	.....	45 00	
			159,980 96
Total amount of Receipts.....	.....	.....	$160,751 54

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EXPENDITURES.

Horse Department.			
Paid W. Langdon, for one horse	$300 00		
Paid T. Singleton, for one horse.....	300 00		
Paid J. Vanhart, for one horse.....	300 00		
Paid Stevens & Smith, for one horse,	300 00		
Paid C. Wilhelm, for one horse.....	275 00		
Paid Wm. Loder, for one horse.....	250 00		
Paid B. Higdon, for one horse.....	210 00		
Paid D. Flock, difference between horses exchanged.....	200 00		
		.....	$2,135 00
Feed Account.			
Paid Wm. Langdon, for hay.....	927 79		
Paid J. G. Langdon, for hay.....	704 72		
Paid Wm. Mills, for hay.....	476 12		
Paid Samuel Langdon, for hay.....	200 00		
Paid H. Weicher, for hay.....	65 79		
Paid Jas. Holliday, for hay.....	58 00		
Paid M. Greenwood, for hay.....	57 69		
Paid J. H. Miller, for hay.....	48 23		
Paid T. South, for hay.....	20 67		
		$2,559 01	
Paid G. J. Penney, for oats.....	.....	2,628 18	
Paid H. Secrist, for shorts.....	92 37		
Paid R. J. Tarvin & Co., for shorts,	56 28		
Paid J. M. Secrist, for shorts.....	45 32		
Paid Cross & Sanders, for shorts.....	43 29		
Paid Mullane & Co., for shorts.....	27 80		
		265 06	
Paid Albrinck & Bohner, for feed...	145 77		
Paid T. Hill & Son, for feed.....	59 45		
		205 22	
Paid F. D. S. Whetstone & Co., for oil meal.....	.....	96 24	
Paid M. Burns, for pasturing horses,	.....	7 50	
			5,761 21
Amount carried forward.....	.....	....	$7,896 21

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Amount brought forward			$7,896 21
Stable Account.			
Paid A.S.Butterfield, for curry combs and brushes	$43 20		
Paid J. L. Wayne & Son, for harness snaps	1 40		
		$44 60	
Paid J. Hoeveler, for medicine and liniment	20 35		
Paid G. Eger, for medicine and liniment	12 50		
Paid G. A. Hiller, for medicine and liniment	10 00		
Paid A. M. Johnson, for medicine and liniment	5 40		
Paid O. Taxes, for medicine and liniment	3 00		
Paid F. Cruse, for medicine and liniment	1 65		
Paid E. Jaumpfmueller, for medicine and liniment	1 00		
Paid E. G. Megrue, for cash paid for liniment	5 00		
Paid L. Wisbey, for cash paid for liniment	5 35		
Paid S. W. Forsha, for balm	12 00		
		76 25	
Paid Geo. Detch, for buckets	10 60		
Paid Jas. M. Sexton, for painting buckets	1 00		
		11 60	
Paid S. Jackson, for brooms		91 88	
			224 33
Light Account.			
Paid Thos. R. Biggs & Co., for sugar boxes	68 25		
Paid E. Perry, for sugar boxes	20 25		
Paid Brown, Butler & Co., for sugar boxes	10 00		
Paid A. W. Frank, for sugar boxes,	26 60		
Paid C. Purnhazen, for sugar boxes,	6 40		
Paid H. H. Horton, for kindling wood	17 80		
		149 30	
Paid Rebe & Lutkehaus, for lard oil,		243 10	
Paid Miami Oil Works, for coal oil,	48 00		
Paid Geo. Eger, for coal oil	11 65		
		59 65	
Paid Spear & Co., for alcohol and fluid		187 30	
Amount carried forward		$639 35	$8,120 54

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Amount brought forward		$639 35	$8,120 54
Paid J. Hoeveler, sperm oil and fluid,		46 25	
Paid A. M. Johnson, for fluid		6 20	
Paid Burdsal & Bro., for alcohol and sperm oil		49 60	
Paid A. O. Goshorn & Co., for benzine	$6 10		
Paid Wm. R. Cox & Co., for benzine,	16 44		
		22 55	
Paid A. M. Rust, for fluid wick		1 25	
			765 20
Engine Account.			
Paid Burdsal & Bro., for sponges, soap, etc		156 05	
Paid M. Werk & Co., for soap		93 50	
Paid Plaff, Webb & McCabe, for asphaltum varnish		14 62	
Paid Wm. Bromwell & Co., for dusting brushes		14 25	
Paid J. L. Wayne & Son, for emory paper, etc		3 50	
Paid Decamp and Niehaus, for nails and emory paper		24 21	
Paid T. Holliday & Co., for nails		20	
			306 33
Office Expenses.			
Paid A. O. Goshorn & Co., for varnish	10 00		
Paid J. M. Sexton, for varnishing	1 50		
Paid Porter & Co., for plumbing	6 25		
Paid Carter Cook & Co., for tinning,	5 20		
Paid A. Becket, for gas fitting	1 00		
		23 95	
Paid Cincinnati Gas Co., for gas consumed in office		55 80	
Paid Cincinnati Fuel Co., for coal consumed in office		69 00	
Paid I. O. Gesner, for ice		7 48	
Paid Moore, Wilstach & Baldwin, for blanks books and stationery,		69 95	
Paid R. C. Phillips, for map of city,		15 00	
Paid Williams & Co., City Directory,		4 00	
Paid C.W. Starbuck, for printing the Chief Engineer's Annual Report		25 98	
Paid E. G. Megrue, for cash paid for postal and revenue stamps		5 00	
Paid A. M. Rust, for cash paid for postal and revenue stamps		37 10	
			313 26
Amount carried forward			$9,505 33

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Amount brought forward			$9,505 33
Contingent Expenses.			
Paid Paine & Reilly, for repairing sundry apparatus	$28 25		
Paid J. Griesbaum, repairing cart	22 25		
		$50 50	
Paid Geo. Goldson, for repairing harness	1 55		
Paid A. S. Butterfield, for harness and repairs	61 00		
		62 55	
Paid Raymond & Co., for shoeing engine horses	3 00		
Paid E. Whitehead, for shoeing engine horses	77 55		
		80 55	
Paid Decamp & Niehaus, for hardware	8 99		
Paid I. & B. Bruce, for bolts	75		
Paid J. L. Wayne & Son, for hardware	6 30		
Paid Sellow & Co., for brass and german silver	20 72		
Paid T. Davidson & Co., for hardware	33 68		
Paid Stanton & Frelinger, for forging wrench	2 00		
		72 44	
Paid Thos. Morgan & Co., for lumber for Engineer's stable	17 21		
Paid Story, Malone & Co., for oak timber	13 44		
Paid T. H. Weasner & Co., for lumber for sundry companies	265 43		
		296 08	
Paid E. G. Megrue, for cash paid for altering cupalos	25 25		
Paid A. C. Parry, for repairing roof of Mechanics' Institute	12 40		
Paid H. Mulholland, for hire of derrick	25 00		
		62 65	
Paid Wm. R. Cox & Co., for paint, glass and putty	422 64		
Paid A. O. Goshorn & Co., for paint, glass and putty	17 37		
Paid J. Hoeveler, for paint, glass and putty	12 05		
Paid F. D. S. Whetstone, for linseed oil	96 87		
		548 93	
Amount carried forward		$1,173 70	$9,505 33

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Amount brought forward.....	.....	$1,173 70	$9,505 33
Paid J. Bonte, for bell rope, sash, cord, etc.....	.....	65 70	
Paid W. Bromwell & Co., for white-wash and scrubbing brushes.....	.....	6 63	
Paid A. W. Frank, for salt.....	.....	22 15	
Paid M. Greenwood, for stove castings.....	.....	60 89	
Paid H. Meyers, for set of gas tongs,	.....	15 00	
Paid Lane & Bodley, for repairing vise and nozzles.....	.....	36 25	
Paid Clement & Walton, for repairing cellar door.....	.....	4 00	
Paid J. Moorwood, repairing lounges	.....	2 00	
Paid A. McGowan, for repairing lamps.....	.....	4 00	
Paid Paine & Reilly, for repairing Dr. Lawson's buggy.....	.....	8 00	
Paid Story, Malone & Co., for sawdust for Engineer's stable.....	.....	4 00	
Paid John Spring, for comforts.....	.....	22 00	
			1,424 32
Salary Account.			
Paid E. G. Megrue, for services as Chief Engineer of Fire Department.....	.....	1,700 00	
Paid T. Chambers, for services as Assistant Engineer of Fire Department, for Eastern District.....	.....	1,400 00	
Paid Lewis Wisbey, for services as Assistant Engineer of Fire Department, for Western District,	.....	1,400 00	
Paid A. M. Rust, for services as Clerk of Fire Department.....	.....	1,000 00	
			5,500 00
Washington Steam Co. No. 1.			
Paid Members' salary in full to Mar. 1st, 1866.....	.....	7,058 75	
Paid T. H. Weasner & Co., for lumber	131 80		
Paid H. Whately & Co., for lumber,	33 17		
Paid G. F. Neiber, for building belfry.....	480 43		
Paid A. C. Parry, for tin roofing.....	104 85		
Paid Carter Cook, for tinning.....	1 00		
Paid M. Lally, for tinning.....	9 59		
Paid Dunn & Witte, for galvanized iron pinnicle.....	65 00		
Amount carried forward.....	$825 84	$7,058 75	$16,429 65

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Amount brought forward.....	$825 84	$7,058 75	$16,429 65
Paid J. M. Sexton, for painting and glazing.....	21 87		
Paid Decamp & Niehaus, for hardware	13 03		
Paid J. L. Wayne & Son, for hardware	1 50		
		862 24	
Paid I. & B. Bruce, for repairing apparatus	265 03		
Paid Lane & Bodley, for repairing apparatus.....	226 70		
		491 73	
Paid George Goldson, for repairing harness.....	17 65		
Paid A. S. Butterfield, for repairing horse covers.....	4 00		
		21 65	
Paid P. Moore, for shoeing horses....	52 37		
Paid S. Linebaugh, shoeing horses...	36 42		
Paid E. Whitehead, shoeing horses...	3 00		
		91 79	
Paid E. Whitehead, doctoring horses,	48 00		
Paid A. Meyer, for doctoring horses,	13 20		
		61 20	
Paid Cincinnati Fuel Co., for coal...	.....	69 00	
Paid E. Stewart, for sugar boxes.....	.....	2 00	
Paid Cincinnati Gas Co., for gas consumed in house	.....	76 80	
Paid John Spring, for bedding	21 50		
Paid E. Stewart, for bedding.	4 10		
		25 60	
Paid Story, Malone & Co., for sawdust.....	.....	24 00	
Paid Wm. R. Cox & Co., for brush,	.....	1 00	
Paid Huber & Co., for smithing.....	.....	1 80	
			8,787 56
Relief Steam Co. No. 2.			
Paid Members' salary in full to Mar. 1st, 1866.....	.....	7,320 00	
Paid James Carson, for lumber.....	15 00		
Paid Watters & Barrett, for inside shutters	100 00		
Paid Decamp & Niehaus, for hardware	2 90		
Paid A. O. Goshorn & Co., for paint,	50 68		
Paid Wm. R. Cox & Co., for glass...	60		
Paid E. A. Tibbitts, for painting the house	98 50		
Amount carried forward.....	$267 68	$7,320 00	$25,217 21

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Amount brought forward.	$267 68	$7,320 00	$25,217 21
Paid J. Bogart, for lettering house...	7 70		
Paid J. M. Sexton, for glazing.....	87		
Paid Carter Cook, for tinning.....	5 60		
Paid T. Beall, for repairing plastering	5 50		
Paid F. B. James & Co., for repairing flue.....	10 53		
		297 88	
Paid Lane & Bodley, for repairing apparatus.....	33 55		
Paid I. & B. Bruce, for repairing apparatus.....	12 50		
Paid J. Hoese, for repairing apparatus	14 20		
Paid R. Roentger, for repairing apparatus.....	23 55		
		83 80	
Paid George Goldson, for repairing harness.....	16 95		
Paid A. S. Butterfield, for repairing harness.....	32 20		
Paid F. Herbig, for repairing harness.....	3 20		
		52 35	
Paid Cincinnati Fuel Company, for coal.....	92 00		
Paid S. A. Smith, for kindling wood,	3 00		
		95 00	
Paid Cincinnati Gas Co., for gas consumed in house.....	.....	57 60	
Paid A. McGowan, repairing lamps,	.....	65	
Paid Story, Malone & Co., for sawdust..	.....	4 00	
			7,911 28
Steam Engine Co. No. 3.			
Paid Members' salary in full to Mar. 1st, 1866.....	.....	8,067 50	
Paid T. H. Weasner & Co., for lumber	8 08		
Paid J. M. Noble, for repairing roof,	97 50		
Paid Carpenter & Schlotman, for repairing blinds.....	8 50		
Paid Carter Cook, for tinning.....	11 75		
Paid Decamp & Niehaus, for hardware	5 06		
Paid A. O. Goshorn & Co., for glass,	1 65		
Paid W. R. Cox & Co., for glass.....	25		
Paid J. M. Sexton, for glazing.....	6 12		
Amount carried forward.....	$138 91	$8,067 50	$33,128 49

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Amount brought forward.....	$138 91	$8,067 50	$33,128 49
Paid A. Beckett, for repairing gas fixtures.....	1 50		
Paid H. H. McCollum & Co., for plumbing.....	12 20		
		152 61	
Paid I. & B. Bruce, for repairing apparatus.....	55 30		
Paid Lane & Bodley, for repairing apparatus.....	29 70		
Paid H. W. Stevenson, for suction strainer.....	2 50		
Paid L. Paine, for repairing apparatus.....	30 80		
Paid H. McCollum & Co., for repairing couplings.....	1 00		
Paid F. Cammin, for repairing steam gague.....	5 00		
		124 30	
Paid George Goldson, for repairing harness.....	23 35		
Paid A. S. Butterfield, for repairing harness.....	7 00		
Paid J. L. Wayne & Son, for halter chains.....	1 70		
		32 05	
Paid John N. Clarke, for shoeing horses.....	113 85		
Paid Raymond & Co., for shoeing horses.....	9 00		
Paid Minger & Co., shoeing horses,	11 00		
		133 85	
Paid Cincinnati Fuel Company, for coal.....	39 00		
Paid West Columbia Coal Co., for coal.....	5 50		
		44 50	
Paid Cincinnati Gas Co., for gas consumed in house.....	.....	64 14	
Paid A. McGowan, for repairing lamps.....	.....	5 80	
Paid Thos. Gilpin, for sawdust.....	7 00		
Paid Story, Malone & Co., for sawdust.....	12 00		
		19 00	
Paid John Spring, for repairing mattrasses.....	.....	2 00	
Paid Huber & Co., for smithing.....	.....	3 75	
Paid A. M. Rust, for pair trimming shears.....	.....	2 00	
			8,651 50
Amount carried forward.....	.....	.....	$41,779 99

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Amount brought forward.....	.....	.....	$41,779 99
Steam Engine Co. No. 4.			
Paid Members' salary in full to Mar. 1st, 1866.....	.....	7,337 00	
Paid Geo. H. Pendleton, for rent of lot.....	.....	368 00	
Paid Harrison & Dexter, for lumber,	112 06		
Paid Thos. S. Weasner & Co., for lumber.....	55 97		
Paid Marine Railway Co., for lumber.....	2 40		
Paid G. F. Nieber, for altering the belfry.....	57 50		
Paid E. G. Megrue, hands' wages for repairing house.....	54 00		
Paid Carter Cook, for tinning.....	170 48		
Paid Miles McDonough, for repairing roof.....	49 25		
Paid Carpenter & Schlotman, for repairing blinds.....	12 00		
Paid J. L. Wayne & Son, for hardware.....	70		
Paid Decamp & Niehaus, for hardware.....	88		
Paid A. O. Goshorn, for glass.....	28		
Paid J. M. Sexton, for painting and glazing.....	17 49		
Paid C. O. Andress, for wall paper,	10 15		
		543 16	
Paid Miles Greenwood, for repairing apparatus.....	31 98		
Paid Union Car Manufacturing Co., for repairing apparatus.....	143 75		
Paid I. & B. Bruce, for repairing apparatus.....	40 50		
Paid J. Hoese, for repairing apparatus.....	7 50		
Paid Thomas Wilts, for repairing apparatus.....	70 90		
Paid L. Lukenheimer, for repairing apparatus.....	12 18		
Paid Lane & Bodley, for repairing apparatus.....	1 96		
Paid F. S. Gregg, for repairing apparatus.....	21 00		
Paid John Montgomery, for repairing steam gague.....	6 50		
		336 27	
Paid John A. Clarke, for shoeing horses	.....	138 15	
Paid A. Meyer, for doctoring horses,	.....	11 90	
Amount carried forward.....	.....	$8,734 48	$41,779 99

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Amount brought forward.....	.....	$8,734 48	$41,779 99
Paid A. S. Butterfield, for repairing harness	.....	80	
Paid Cincinnati Fuel Company, for coal.....	.....	23 00	
Paid Cincinnati Gas Company, for gas consumed in house.....	.....	77 20	
Paid A. McGowan, repairing lamps,	.....	6 05	
Paid D. P. Rose, for bedstead.....	.....	5 00	
Paid John Spring, for bedding.....	.....	61 25	
Paid Story, Malone & Co., for sawdust	.....	26 00	
Paid J. Cooling, for kindling wood...	.....	6 00	
			8,939 78
Jefferson Steam Co. No. 5.			
Paid Members' salary in full to Mar. 1st, 1866.....	.....	$7,295 00	
Paid Thos. Morgan & Co., for lumber.....	94 17		
Paid Thos. H. Weasner & Co., for lumber	88 13		
Paid H. Whately & Co., for lumber,	29 68		
Paid T. Gilpin, for lumber.....	4 88		
Paid Marine Railway, for lumber....	2 15		
Paid G. F. Neiber, for moulding.....	14 56		
Paid Hughes & Foster, for moulding,	9 84		
Paid E. G. Megrue, hands' wages for repairing house.....	46 50		
Paid H. Weiste, for repairing house,	10 00		
Paid Geo. Mahl, for repairing house,	9 50		
Paid F. B. James & Co., for repairing house.....	38 50		
Paid F. C. Deckenbeck, for repairing house.....	2 25		
Paid W. R. Cox & Co., for glass.....	67		
Paid J. M. Sexton, for painting and glazing.....	40 25		
Paid R. M. McCollough, for lettering house.....	6 00		
Paid J. L. Wayne & Son, for hardware.....	5 12		
Paid Decamp & Niehaus, for hardware.....	4 26		
Paid Carter Cook, for tinning.....	82 55		
		489 01	
Paid I. & B. Bruce, for repairing apparatus	149 70		
Paid Lane & Bodley, for repairing apparatus.....	197 20		
Amount carried forward....	$346 90	$7,784 01	$50,719 77

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Amount brought forward.....	$346 90	$7,784 01	$50,719 77
Paid M. Greenwood, for repairing apparatus.....	16 08		
Paid J. Hoese, for repairing apparatus.....	22 50		
Paid Kiersted & Hoffman, for repairing apparatus.....	24 10		
Paid John Krieger, for repairing apparatus.....	16 35		
Paid F. C. Deckenbeck, for repairing apparatus.....	2 25		
Paid F. Cammin, for repairing steam gague.....	6 50		
		434 68	
Paid C. Herndorf, for repairing harness.....	12 77		
Paid A. S. Butterfield, for repairing harness.....	5 00		
Paid George Goldson, for repairing harness.....	10 00		
		27 77	
Paid F. Burdick, for shoeing horses, ...		97 51	
Paid F. J. Hauck, for medicine for horses.....	2 80		
Paid E. Whitehead, for medicine for horses.....	4 50		
		7 30	
Paid Cincinnati Fuel Company, for coal.....		46 00	
Paid C. Purnhazen, for sugar hogsheads.....	2 25		
Paid W. H. Estep, for sugar boxes,	9 15		
		11 40	
Paid Cincinnati Gas Company, for gas consumed in house.....		44 60	
Paid A. McGowan, for repairing lamps.....		75	
Paid J. Spring for bedding.....		11 00	
Paid Story, Malone & Co., for sawdust.....		14 00	
Paid John Ryling, cost of awning burnt by engine.....		14 00	
			8,493 02
Eastern Fire Co. No. 6.			
Paid Members' salary in full to Mar. 1st, 1866.....		2,949 50	
Paid T. Morgan & Co., for lumber,	24 47		
Paid Thos. H. Weasner & Co., for lumber.....	1 50		
Amount carried forward.....	$25 97	$2,949 50	$59,212 79

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Amount brought forward.....	$25 97	$2,949 50	$59,212 79
Paid Marine Railway Company, for lumber.....	2 00		
Paid E. G. Megrue, hands' wages for altering cupalo.....	46 50		
Paid Decamp & Niehaus, for hardware.....	1 66		
Paid Carter Cook, for tinning.....	22 82		
		98 95	
Paid J. Hoese, for repairing apparatus.....	.....	6 00	
Paid Geo. Goldson, for repairing harness.....	.....	4 50	
Paid John N. Clarke, for shoeing horses.....	.....	20 50	
Paid Cincinnati Fuel Company, for coal.....	.....	69 00	
Paid Cincinnati Gas Company, for gas consumed in house.....	.....	32 20	
Paid J. Spring, for bedding.....	.....	5 50	
Paid Story, Malone & Co., for sawdust.....	.....	2 00	
			3,188 15
Northern Steam Co. No. 7.			
Paid Members' salary in full to Mar. 1st, 1866.....	.....	7,335 00	
Paid David Gallup, for rent of lot...	.....	112 50	
Paid T. H. Weasner & Co., for lumber.....	137 03		
Paid H. Whately & Co., for lumber,	13 80		
Paid Marine Railway Company, for lumber.....	2 15		
Paid Hughes & Foster, for lumber...	11 62		
Paid G. F. Nieber, for lumber.....	36 88		
Paid T. Morgan & Co., for lumber...	46 98		
Paid E. G. Megrue, hands' wages for altering cupalo.....	54 00		
Paid A. O. Goshorn & Co., for paint,	12 01		
Paid J. M. Sexton, for painting.	22 75		
Paid Carpenter & Schlotman, for repairing blinds.....	10 00		
Paid A. Beckett, for plumbing.....	2 00		
Paid P. Buchert, for tinning.....	26 85		
Paid Carter Cook, for tinning.....	91 63		
Paid J. L. Wayne & Son, for hardware.....	1 89		
Paid Decamp & Niehaus, for hardware.....	4 72		
		474 31	
Amount carried forward.....	.....	$7,921 81	$62,400 94

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Amount brought forward.....	.....	$7,921 81	$62,400 94
Paid I. & B. Bruce, for repairing apparatus.....	$12 55		
Paid F. Conradi, for repairing apparatus.....	4 25		
Paid F. Lukenheimer, for repairing apparatus.....	5 70		
Paid J. Hoese, for repairing apparatus.....	31 70		
Paid Lane & Bodley, for repairing apparatus.....	96 75		
Paid Geo. A. Black, for name plates for engine.....	30 00		
		180 95	
Paid George Goldson, for repairing harness.....	6 00		
Paid F. Malmeyer, for repairing harness.....	63 20		
		69 20	
Paid J. A. Clarke, for shoeing horses,	.....	85 12	
Paid A. Meyer, for doctoring horses,	.....	10 00	
Paid Cincinnati Fuel Company, for coal.....	.....	115 00	
Paid H. Mehering, for sugar hogsheads.....	.....	10 00	
Paid Cincinnati Gas Company, for gas consumed in house	.....	46 20	
Paid A McGowan, repairing lamps,	.....	20	
Paid Huber & Co., for smithing.....	.....	5 50	
Paid Story, Malone & Co., for sawdust.....	.....	24 00	
Paid John Mitchell, for chairs.....	.....	22 00	
			8,489 98
Marion Steam Co. No. 8.			
Paid Members' salary in full to Mar. 1st. 1866.....	.....	7,335 00	
Paid James Carson, for lumber.....	13 79		
Paid T. Morgan & Co., for lumber...	51		
Paid Decamp & Niehaus, for hardware.	2 30		
Paid A. O. Goshorn, for glass.....	40		
Paid Wm. R. Cox & Co., for glass...	2 30		
Paid J. M. Sexton, for painting and glazing.....	3 50		
Paid Carter Cook, for tinning.....	8 71		
Paid A. C. Parry, for tinning.....	4 45		
		35 96	
Paid Lane & Bodley, for repairing apparatus.....	101 10		
Amount carried forward.....	$101 10	$7,370 96	$70,890 92

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Amount brought forward.....	$101 10	$7,370 96	$70,890 92
Paid I. & B. Bruce, for repairing apparatus.....	12 25		
Paid J. Hoese, for repairing apparatus.....	19 35		
Paid M. Greenwood, for repairing apparatus.....	54		
Paid J. A. Hanlien, for repairing apparatus.....	5 00		
		138 24	
Paid George Goldson, for repairing harness.....	25 15		
Paid Fred. Herbig, for repairing harness.....	3 50		
		28 65	
Paid Cincinnati Fuel Company, for coal.....	.....	92 00	
Paid G. A. Frank, for sugar hogsheads.....	.....	12 10	
Paid Cincinnati Gas Company, for gas consumed in house.....	.....	42 60	
Paid A. McGowan, repairing lamps,	.....	75	
Paid John Spring, for bedding.....	.....	44 00	
Paid Story, Malone & Co., for sawdust.....	.....	16 00	
			7,745 30
Deluge Steam Co. No. 10.			
Paid Members' salary in full to Mar. 1st, 1866.....	.....	7,335 00	
Paid Cincinnati Fuel Company, for rent of lot.....	.....	60 00	
Paid Thos. H. Weasner & Co., for lumber.....	19 65		
Paid Thos. Morgan & Co., for lumber.....	5 40		
Paid Decamp & Niehaus, for hardware.....	3 29		
Paid J. Cooling, for repairing house,	7 00		
Paid J. Hoffner, for tinning.....	10 85		
Paid Carter Cook, for tinning.....	7 15		
Paid A. O. Goshorn & Co., for glass, etc., etc.....	5 62		
		58 96	
Paid I. & B. Bruce, for repairing apparatus.....	13 85		
Paid Lane & Bodley, for repairing apparatus.....	5 00		
Paid J. Hoese, for repairing apparatus.....	3 70		
Amount carried forward.....	$22 55	$7,453 96	$78,636 22

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Amount brought forward.....	$22 55	$7,453 96	$78,636 22
Paid Kiersted & Hoffman, for repairing apparatus.....	6 00		
		28 55	
Paid B. Brockman, for whip.....	2 75		
Paid George Goldson, for repairing harness.....	19 85		
Paid A. S. Butterfield, for horse blankets and repairs.....	23 75		
		46 35	
Paid J. A. Clarke, for shoeing horses, ...		151 75	
Paid Cincinnati Fuel Company, for coal.....		92 00	
Paid Cincinnati Gas Company, for gas consumed in house.....		40 20	
Paid A. McGowan, for repairing lamps.....		1 05	
Paid Story, Malone & Co., for sawdust.....		18 00	
			7,831 86
Mohawk Steam Co. No. 12.			
Paid Members' salary in full to Mar. 1st, 1866.....		7,335 00	
Paid Thos. Morgan & Co., for lumber.....	70 87		
Paid H. Whately & Co., for lumber,	102 71		
Paid T. H. Weasner & Co., for lumber.....	4 50		
Paid Hughes & Foster, for lumber,	17 10		
Paid Marine Railway, for lumber....	2 15		
Paid J. L. Wayne & Son, for hardware.....	5 05		
Paid Decamp & Niehaus, for hardware.....	15		
Paid E. G. Megrue, for hands' wages in altering cupola.....	46 50		
Paid Carter Cook, for tinning.....	93 83		
Paid J. M. Sexton, for painting.....	20 13		
Paid J. M. Noble, for repairing roof,	44 28		
		407 27	
Paid I. & B. Bruce, for repairing apparatus.....	22 30		
Paid J. Hoese, for repairing apparatus.....	8 25		
		30 55	
Paid F. H. Diehl, for repairing harness.....	41 40		
Paid George Goldson, for repairing harness.....	2 50		
		43 90	
Amount carried forward.....	.....	$7,816 72	$86,468 08

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Amount brought forward.....	.....	$7,816 72	$86,468 08
Paid H. Finke, for shoeing horses....	.....	129 50	
Paid A. Meyer, for doctoring horses,	$9 65		
Paid E. Whitehead, for medicine for horses.....	1 00		
		10 65	
Paid Cincinnati Fuel Company, for coal.....	....	115 00	
Paid J. Kelsch, for sugar hogsheads		18 50	
Paid Cincinnati Gas Company, for gas consumed in house..	.....	72 20	
Paid A. McGowan, for repairing lamps.....	.....	1 60	
Paid John Spring, for bedding.....	.....	43 75	
Paid Story, Malone & Co., for sawdust.....	.....	12 00	
			8,219 92
Brighton Steam Co. No. 13, AND Union Hook & Ladder No. 2.			
Paid salary of members of Steam Company in full to March 1st, 1866.....	.....	7,337 00	
Paid salary of members of Hook and Ladder Company in full to March 1st, 1866.....	.....	2,545 00	
Paid Anderson & Hannaford, for plans of engine house on Bank street.....	25 00		
Paid John Jordon, for tearing down old building.....	132 00		
Paid M. Ecker, for stone masonry and material.....	134 80		
Paid F. Strong, for stone masonry and material.....	691 10		
Paid Lauber & Schueman, for cutting and material.....	810 65		
Paid H. Wieste, for brick masonry and material.....	2,818 75		
Paid James Dunlap & Co., for lumber.....	643 62		
Paid T. H. Weasner & Co., for lumber.....	632 37		
Paid Harrison & Dexter, for lumber,	569 08		
Paid H. Whately & Co., for lumber.	194 49		
Paid H. Whately & Co., for blocks for pavement.....	537 60		
Paid G. F. Nieber, for carpenter work and material.....	2,767 47		
Amount carried forward.....	$9,956 93	$9,882 00	$94,688 00

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Amount brought forward.....	$9,956 93	$9,882 00	$94,688 00
Paid J. Moorwood, for carpenter work and material.....	6 00		
Paid C. S. Rankin & Co., for iron work and material.....	1,350 68		
Paid Union Car Manufacturing Co., for iron work and material.....	282 00		
Paid J. Krieger, for iron work.....	2 10		
Paid J. H. Rothert & Son, for hardware.....	177 85		
Paid Decamp & Niehaus, for hardware.....	75 98		
Paid Linn & Donohoe, for gas-fitting,	84 50		
Paid A. C. Parry, for tin roofing.....	860 92		
Paid Carter Cook, for tinning.....	52 18		
Paid P. Smith, for plastering.....	380 00		
Paid Wm. R. Cox & Co., for paint and glass.....	53 53		
Paid J. M. Sexton, for painting and glazing.....	105 87		
Paid P. Lillies, for digging and walling vault.....	27 00		
Paid E. G. Megrue, for hands' wages for labor on new house.....	283 00		
Paid Cincinnati Gas Company, for coal tar.....	2 50		
		13,701 04	
Paid Henry Reicke, for underpinning wall of Race street engine house.....	165 00		
Paid Thomas Morgan & Co., for lumber.....	4 52		
Paid J. L. Wayne & Son, for hardware.....	1 80		
Paid A. Becket, for plumbing.....	2 10		
Paid C. Cook, for tinning.....	60		
Paid F. W. Tepe, for one-half cost of division fence.....	14 00		
		188 02	
Paid M. Greenwood, for repairing apparatus of Steam Company....	46 10		
Paid Union Car Manufacturing Co., for repairing apparatus of Steam Company.....	242 75		
Paid J. Krieger, for repairing apparatus of Steam Company.....	23 60		
Paid J. Montgomery, for repairing steam guage.....	3 00		
		315 45	
Paid I. & B. Bruce, for repairing hook and ladder truck.....	21 90		
Amount carried forward.....	$21 90	$24,086 51	$94,688 00

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Amount brought forward.....	$21 90	$24,086 51	$94,688 00
Paid J. Hoese, for repairing hook and ladder truck.....	91 90		
Paid T. Conradi, for repairing hook and ladder truck, and ladders....	20 40		
Paid A. O. Goshorn, for paint for ladders.....	28 78		
Paid J. M. Sexton, for numbering ladders.....	1 00		
		163 98	
Paid Fred. Herman, for repairing harness.....	28 25		
Paid Geo. Goldson, for harness and repairs.....	94 00		
Paid A. S. Butterfield, for repairing horse covers.....	3 50		
		125 75	
Paid A. Schaeffer, for shoeing horses,	125 35		
Paid F. Burdick, for shoeing horses,	66 01		
Paid J. N. Clarke, for shoeing horses,	6 00		
		197 36	
Paid A. Meyer, for doctoring horses,	13 10		
Paid E. Whitehead, for doctoring horses.....	1 50		
		14 60	
Paid Cincinnati Coal Company, for coal.....	.....	103 50	
Paid Cincinnati Gas Company, for gas consumed in house.....	.....	77 60	
Paid Spear & Co., for lamp chimneys and wick.....	.....	3 20	
Paid Story, Malone & Co., for sawdust.....	.....	6 00	
Paid Huber & Co., for smithing.....	.....	1 75	
Paid John Heuerman, for patent hay fork.....	.....	16 00	
			$24,796 25
Western Steam Co. No. 14.			
Paid Members' salary in full to Mar. 1st, 1866.....	.....	8,055 00	
Paid T. Morgan & Co., for lumber,	82 36		
Paid T. H. Weasner & Co., for lumber	1 20		
Paid Hughes & Foster, for lumber,	19 56		
Paid Hinkle & Co., for lumber.....	3 98		
Paid Marine Railway, for lumber.....	2 15		
Paid F. B. James & Co., for chimney cap.....	9 60		
Paid Decamp & Niehaus, for hardware.....	2 95		
Amount carried forward.....	$121 80	$8,055 00	$119,484 25

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Amount brought forward.....	$121 80	$8,055 00	$119,484 25
Paid A. O. Goshorn & Co., for paint, etc., etc.....	1 74		
Paid Wm. R. Cox & Co., for paint, etc., etc.....	9 99		
Paid J. M. Sexton, for painting.....	29 75		
Paid A. Becket, for plumbing.....	4 25		
		167 53	
Paid Lane & Bodley, for repairing apparatus.....	35 30		
Paid Paine & Reilly, for repairing apparatus.....	3 35		
Paid I. & B. Bruce, for repairing apparatus.....	126 30		
Paid F. Cammin, for repairing steam guage.....	3 00		
		167 95	
Paid G. Goldson, for repairing harness.....	22 45		
Paid A. S. Butterfield, for whip.....	2 00		
		24 45	
Paid E. Whitehead, for shoeing horses.....	66 00		
Paid Winger & Co., for shoeing horses.....	22 00		
Paid Raymond & Co., for shoeing horses.....	26 60		
		114 60	
Paid E. Whitehead, for doctoring horses.....	.....	10 00	
Paid Cincinnati Fuel Company, for coal.....	.....	92 00	
Paid E. Perry, for sugar hhds.....	.....	18 35	
Paid Cincinnati Gas Company, for gas consumed in house.....	.....	72 00	
Paid A. McGowan, for repairing lamps.....	.....	4 50	
Paid John Spring, for bedding.....	.....	38 50	
Paid Story, Malone & Co., for sawdust.....	.....	51 00	
Paid Huber & Co., for smithing.....	.....	9 65	
			8,825 53
Fulton Fire Co. No. 15.			
Paid Members' salary in full to Mar. 1st, 1866.....	.....	1,845 00	
Paid A. Becket, for repairing hydrant.....	.....	1 75	
Paid A. McGowan, for repairing lamps.....	.....	50	
			1,847 25
Amount carried forward.....	.....	.....	$130,157 03

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Amount brought forward.....	.....	.....	$130,157 03
Phœnix Hook and Ladder Company No. 1.			
Paid Members' salary in full to Mar. 1st. 1866.....	.....	$4,525 00	
Paid I. & B. Bruce, for repairing and painting apparatus.....	.....	145 80	
Paid Royer, Coleman & Co., for ladder rungs.....	$1 25		
Paid Geo. Mahl, for repairing ladders.....	5 00		
Paid J. Cooling, for repairing ladders.....	1 00		
Paid A. O. Goshorn & Co., for paint for ladders.....	40 35		
Paid J. M. Sexton, for numbering ladders.....	1 00		
		48 60	
Paid A. S. Butterfield, for repairing harness.....	3 15		
Paid George Goldson, for repairing harness.....	6 00		
		9 15	
Paid Raymond & Co., for shoeing horses.....	42 05		
Paid Minger & Co., for shoeing horses.....	4 00		
		46 05	
Paid Cincinnati Fuel Company, for coal.....	.....	38 00	
Paid Cincinnati Gas Company, for gas consumed in house.....	.....	64 12	
Paid A. McGowan, for repairing lamps.....	.....	75	
Paid Carter Cook, for tinning.....	.....	2 00	
			$4,879 47
Lock Street Hose Co. No. 2.			
Paid James Pearce, Captain, salary in full to Nov. 1st, 1865.....	.....	.....	50 00
Watch Tower.			
Paid salary of Watchmen in full to Feb. 7th, 1866.....	.....	2,580 00	
Paid T. H. Weasner & Co., for lumber.....	2 88		
Amount carried forward.....	$2 88	$2,580 00	$135,086 50

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Amount brought forward.....	$2 88	$2,580 00	$135,086 50
Paid G. F. Nieber, carpenter work—repairing belfry.....	282 13		
Paid H. Wieste, for masonry—repairing belfry.....	133 75		
Paid A. C. Parry, for tinning—repairing belfry and roof.....	90 45		
Paid E. G. Megrue, hands' wages for repairing belfry.....	6 00		
Paid L. Wisbey, hands' wages for repairing belfry.....	4 50		
Paid Geo. Mahl, for repairing skylights.....	4 50		
Paid Linn & Donohoe, for gas fitting	2 00		
Paid A. Becket, for gas fitting.....	5 25		
Paid Decamp & Niehaus, for hardware	16		
Paid Wm. R. Cox & Co., for glass,	93		
Paid J. M. Sexton, for glazing.....	1 75		
		534 30	
Paid Wm. Bromwell & Co., for repairing signal globes.....	2 00		
Paid H. P. Deihl, for red lights.....	36 00		
		38 00	
Paid Cincinnati Fuel Company, for coal.....	38 00		
Paid Cincinnati Gas Company, for gas.....	64 14		
Paid I. O. Gesner, for ice.....	8 22		
Paid John Spring, for bedding.....	5 50		
		115 86	
			3,268 16
Fire-Alarm Telegraph.			
Paid salaries of Operators and Repairer in full to Mar. 1st, 1866.		460 00	
Paid Anderson Hannaford, for plans and drawings for Central Station.....	25 00		
Paid T. H. Weasner & Co., for lumber.....	397 80		
Paid H. Whately & Co., for lumber,	41 81		
Paid Decamp & Niehaus, for hardware.....	62 80		
Paid J. Bonte, for sash cord.....	9 00		
Paid G. F. Nieber, for carpenter work	918 28		
Paid A. C. Parry, for tin roofing.....	99 00		
Paid C. Cook, for tinning.....	61 24		
Paid Linn & Donohoe, for gas fitting	43 00		
Amount carried forward.....	$1,657 93	$460 00	$138,354 66

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Amount brought forward.....	$1,657 93	$460 00	$138,354 66
Paid J. M. Sexton, for painting and glazing.....	124 11		
Paid Geo. Detch, for water tank for battery room.....	10 50		
Paid Porter & Co., for sink for battery room.....	31 49		
		1,824 03	
Paid Ellis & Meara, for papering bedroom.....	14 88		
Paid J. C. Ringwalt, for carpeting bedroom.....	51 93		
		66 81	
Paid Geo. Mahl, for tool closet.....	.....	3 00	
Paid R. Lee, for signal box keys and checks.....	.....	62 00	
Paid Murdock & Spencer, for key-checks and rings.....	.....	13 00	
			$2,428 84
Hose Shop.			
Paid hands, in full, for work in shop to March 1st, 1866	.....	1,806 00	
Paid Tyler, Davidson & Co., for rubber suctions.....	.....	449 00	
Paid D. H. Taylor & Co., for hose leather.....	6,766 48		
Paid D. H. Taylor & Co., for bank oil and tallow.....	372 29		
Paid Joseph Whitaker, for neats-foot oil.....	192 56		
Paid F. H. Lawson & Co., for tinned rivets and burs.....	257 22		
Paid T. S. Smith, for tinned burs....	90 70		
		7,679 25	
Paid T. Morgan & Co., for lumber for gates.....	7 62		
Paid J. M. Sexton, for painting gates,	3 50		
Paid Decamp & Niehaus, for hardware for gates.....	1 34		
Paid Porter & Co., for plumbing....	4 50		
		16 96	
Paid I. & B. Bruce, for ash pole.....	75		
Paid W. Roseboom, for repairing hose patterns.....	9 00		
		9 75	
			9,960 96
Amount carried forward....	.....	.....	$150,744 46

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Amount brought forward			$150,744 46
Constructing and Repairing Cisterns and Plugs.			
Paid hands, for labor on cisterns and plugs, in full to March 1st, 1866,		$1,591 41	
Paid Warden, Rensford & Co., for fire plugs	$ 1,348 03		
Paid Warden, Rensford & Co., for repairing fire plugs	51 00		
Paid S. Cummings & Son, for fire plugs	874 00		
		2,273 03	
Paid S. Cummings & Son, for stop-cocks		542 25	
Paid J. N. Tuttle, for keys and repairs	664 52		
Paid Huber & Co., for keys and repairs	69 48		
		734 00	
Paid S. S. Ashcraft, for pipe and casting	609 17		
Paid M. Greenwood, for castings	432 20		
Paid T. G. Gaylord & Co., for pipe,	209 25		
		1,250 62	
Paid F. H. Lawson & Co., for lead,	175 86		
Paid M. Higgison, for lead	4 95		
Paid T. Beall, for lead	3 00		
Paid E. G. Megrue, cash paid for lead	16 35		
		200 16	
Paid T. H. Weasner & Co., for lumber	16 48		
Paid J. Moorwood, for making plug boxes	3 00		
Paid J. Cooling, for making plug boxes	2 00		
		21 48	
Paid T. S. Smith, for strainers for canal plugs		20 00	
Paid J. Sellins, for brick for cisterns,		559 20	
Paid Crawford & Co., for cement	59 50		
Paid W. B. Moores, for cement	78 95		
Paid Schoenger & Kohlhaus, for lime	36 15		
Paid Wm. Snyder, for sand	6 00		
		180 60	
Paid D. C. Lee, for cementing		30 00	
Paid J. L. Wayne & Son, for paving hammer		2 00	
			7,404 75
Total Expenditures			$158,149 21

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RECAPITULATION.

RECEIPTS.

Balance on hand March 1, 1865...	.....	$770 58	
Received from City of Cincinnati, for payment of Salaries of Officers and Members, ...	$102,264 75		
Received from City of Cincinnati, for payment of hands employed in hose shop.....	1,806 00		
Received from City of Cincinnati, for payment of labor on cisterns and plugs.....	1,591 41		
Received from City of Cincinnati, for purchase of material used in hose shop and on cisterns and plugs	13,968 30		
Received from City of Cincinnati, for sundry other expenses of Department.....	38,518 75		
Received from sundry persons, per account fines, sales and rent...	1,831 75		
		159,980 96	
Total amount of Receipts.....	.....	.....	$160,751 54

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RECAPITULATION.

EXPENDITURES.

Amount paid for Horses.....	$2,135 00		
Amount paid for Feed.....	5,761 21		
Amount paid for Stable Account,	224 33		
Amount paid for Light Account...	765 20		
Amount paid for Engine Account,	306 33		
Amount paid for Office Expenses,	313 26		
Amount paid for Contingent Expenses	1,424 32		
Amount paid for Salaries of Officers and Members.....	102,264 75		
Amount paid for wages of hands in hose shop.....	1,806 00		
Amount paid for labor on cisterns and plugs.....	1,591 41		
Amount paid for materials used in hose shop and on cisterns and plugs.....	13,968 30		
Amount paid for sundry other expenses of Department.....	27,589 10		
		$158,149 21	
Balance on hand March 1st, 1866, ...		2,602 33	
Total amount Expenditures....			$160,751 54

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TABLE

Showing the Amount of Feed Distributed to each Company; also, the Amount Expended for Horses, Purchasing and Repairing Hose, Oil, Dubbin, etc., etc., during the Year ending March 1st, 1866.

COMPANIES.	HORSES.	FEED.	STABLE ACCOUNT.	ENGINE ACCOUNT.	LIGHT ACCOUNT.	HOSE AND REPAIRS.	TOTAL.
Washington Steam Co. No. 1	.....	$672 95	$13 15	$16 67	$27 60	$227 85	$958 22
Relief Steam Co. No. 2	.....	575 78	4 45	22 15	28 40	35 75	666 53
Steam Engine Co. No. 3	300 00	513 43	16 40	25 65	53 85	60 10	969 43
Steam Engine Co. No. 4	.....	302 32	7 95	26 95	32 40	20 30	389 92
Jefferson Steam Co. No. 5	.....	370 80	5 95	20 05	48 20	1,336 62	1,781 62
Eastern Fire Co. No. 6	.....	99 12	1 00	3 95	4 30	29 12	137 49
Northern Steam Co. No. 7	300 00	330 70	8 00	24 93	27 55	816 36	1,507 54
Marion Steam Co. No. 8	.....	334 41	11 70	19 20	41 09	37 65	444 05
Deluge Steam Co. No. 10	250 00	488 95	11 05	24 53	26 75	193 00	994 28
Mohawk Steam Co. No. 12	275 00	490 52	8 35	10 87	24 50	867 95	1,677 19
Brighton Steam Co. No. 13	300 00	658 73	5 65	13 21	22 20	36 20	1,035 99
Western Steam Co. No. 14	300 00	672 48	9 60	18 14	40 95	910 25	1,951 42
Fulton Fire Co. No. 15	.....	.....	.....	40	68 05	50	68 95
Phœnix Hook and Ladder Co. No. 1	.....	249 06	3 40	3 40	2 10	.....	257 96
Union Hook and Ladder Co. No. 2	200 00	249 78	7 25	4 25	.....	4 12	465 40
Board of Engineers	210 00	49 27	.....	.....	.....	.....	259 27
Total	$2,135 00	$6,058 30	$113 90	$234 35	$447 94	$4,575 77	$13,565 26

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RECORD OF FIRES, ALARMS, ETC., FROM MARCH 1st, 1865, TO MARCH 1st, 1866.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
March 1	Smith & Hawley.....	Furniture Factory; Elm and Pearl.....	$4,000	$4,000	Accidental.
" 4	.....	Shed; Patterson alley.....	.....	.....	
" 6	.....	False alarm.....	.....	.....	
" 6	.....	False alarm.....	.....	.....	
" 8	.....	Burning chimney.....	.....	.....	
" 10	G. C. King & Co.....	Bucket Factory; Culvert, near Sixth.....	75	75	Accidental.
" 16	Brinkeman & Kleine,	Feed Mills; Hunt st., bet. Main and Sycamore,	550	550	Incendiary.
" 23	Welsh Baptists.....	Church; Harrison street, east of Broadway...	650	650	Sparks from an adjoining chimney.
" 25	Evans & Swift.....	Smoke house; Ninth and Sycamore.....	.....	.....	Accidental.
" 28	F. Conradi.....	Carriage Factory and stock; Bremen and 12th,	8,000	2,700	Accidental.
	F. Burdick.....	Frame Dwelling.....	125	125	
" 31	.....	Shavings in Plaining Mill; Cen. av. & Dayton,	.....	.....	
		Total amount of loss in March.....	$13,400		
		Total amount of insurance on same.....	.....	$8,100	Loss over Ins., $5,300.

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RECORD OF FIRES, ETC.—CONTINUED.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
		Department called out this Month.			
		Burning buildings attended with loss..... 5 Burning buildings attended with no loss, 2 } 11 Burning chimneys, false alarms, etc..... 4			
April 9	.....	Alarm caused by ringing bells on occasion of Lee's surrender.....	.....	.....	
" 11	.....	Ignition of chemicals in drug store; Mound and Court.....	.....	.....	
" 26	.....	Burning chimney; Elm and Liberty.....	.....	.....	
		Department called out this Month.			
		Burning chimneys, etc..... 3			
May 7	E. W. Crother & Bro.	Drug store; Fifth and Main.....	.....	.....	Ignition of Phosphorus.
" 10	.....	Bursting of steam tank; Deercreek.....	.....	.....	
" 18	John Howe.....	Tobacco warehouse; Pearl, east of Central avenue.....	$500	$200	Accidental.
	D. J. Fallis.....	Building.....	250	250	

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RECORD OF FIRES, ETC.—CONTINUED.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
May 22	Carlisle, Chapin & Co.	Stock of grain, etc.; Front, between Main and Walnut	$1,900	$1,900	Unknown.
	J. A. Skiff	Stock of groceries	150	150	
	W. L. Carson	Stock of whisky	1,500	.....	
	M. L. Harbeston	Brick building	3,800	3,800	
	Lowell Fletcher	Brick building	800	800	
" 23	H. G. Kennett	Coal Oil Works; Seventeenth Ward	2,000	500	Accidental.
" 29	Homan & Co	Brittania Works; Seventh, between Main and Sycamore	.....	.....	
		Total amount of loss in May	$10,900		
		Total amount of insurance on same	.....	$7,600	Loss over Ins., $3,300.
		Department called out this Month:			
		Burning buildings attended with loss..... 3 Burning buildings attended with no loss, 1 } 6 Other alarms..... 2			
June 2	F. E. Suire & Co.	Drug store; Fourth and Vine	$200	200	Accidental.
" 5	.....	Ignition of gunpowder; Richmond and Mound,	.....	.....	
" 13	Henry Sedam	Brick building; Fifth and Central avenue	25	25	Sparks from foundry adjoining.

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RECORD OF FIRES, ETC.—Continued.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
June 19	Wm. Fisher.....	Confectionery; Sixth and Walnut.....	.....	.....	
" 26	.....	Burning chimney, Court and Plum.....	.....	.....	
" 29	P. Gandolfo.....	Ice House; Twelfth, between Elm and Plum,	.....	.....	
		Total amount of loss in June.....	$225		
		Total amount of insurance on same.....	.....	$225	
		Department called out this Month:			
		Burning buildings attended with loss..... 2 Burning buildings attended with no loss, 2 Burning chimneys, etc .... 2 } 6			
July 1	John Daly.	Building; Vine, between Seventh and Eighth,	$900	..... .	Incendiary.
	John Daly.....	Stock gas fixtures.....	1,000	$1,000	
" 4	Harry Smith.....	Jeweller; Fourth, west of Main.....	4,800	3,000	Fireworks in street.
" 4	.....	Burning roof; Seventh, near Central avenue	.....	.....	Defective flue.
" 5	James M. Riley.....	Frame dwelling; Eighth, between John and Mound.....	300	.....	Fireworks in street.
" 10	.....	Burning shed; Cutter and Everett.....	.....	.....	

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RECORD OF FIRES, ETC.—CONTINUED.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
July 12	Marks & Rouse	Broom Factory; Plum, north of Fifteenth	$1,500	$1,500	Accidental.
	I. Marks	Building	100	100	
" 13	O. S. Murray	Soap Factory; Genesee, between Plum and Central avenue	5,200	5,200	Incendiary.
	J. Tinsmeister	Wagonmaker, stock and tools	1,000	.....	
	J. Tinsmeister	Building	575	575	
" 28	.....	Explosion of boiler; Second, between Race and Elm	.....	.....	
" 30	W. H. Woods & Co.	Candle Factory and stock; Deercreek, north of Court	27,000	20,000	Incendiary.
	W. H. Woods & Co.	Building and machinery	50,000	26,000	
		Total amount of loss in July	$92,375		
		Total amount of insurance on same	.....	$57,375	Loss over Ins., $35,000.
		Department called out this Month:			
		Burning buildings attended with loss..... 6 Burning buildings attended with no loss, 2 } 9 Other alarms..... 1			
August 1	Joseph Klein	Brick building; Fifth, west of Sycamore	100	100	Defective flue.
	Anthon Hess	Furniture	250	.....	

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RECORD OF FIRES, ETC.—Continued.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
August 7		Burning lard, Deercreek			
" 9		Ignition of firewood; Sycamore, between Abigal and Woodward			Carelessness.
" 13	L. Townsend	Building; Fifth, between Main and Walnut	$100	$100	Defective flue.
" 16	John Martin	Carpenter tools and stock; Linn, south of Bank	100		Carelessness.
	J. Gall	Building	50		
" 17		Burning shed; Sycamore, between Franklin and Webster			
" 17	Sellew & Co	Brittania Works; Eighth, between Broadway and Canal	20	20	
" 23	A. Spence	Smoke house; Fourteenth and Canal			Accidental.
" 28		Stable; Wade and Cutter			
" 31	A. W. Bake	Carriage Factory and stock; Hamilton road and Canal	3,200	3,200	Incendiary.
		Total amount of loss in August	$3,820		
		Total amount of insurance on same		$3,420	Loss over Ins., $400.

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RECORD OF FIRES, ETC.—CONTINUED.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
		Department called out this Month:			
		Burning buildings attended with loss..... 5 Burning buildings attended with no loss, 3 } 10 Other alarms..... 2			
Sept. 2	.....	Burning shed; Hopkins, between John and Cutter	.....	.....	Incendiary.
		Department called out this Month:			
		Burning building attended with no loss..... 1			
Oct. 5	John Bodlember.....	Saloon; Front, bet. Ludlow and Lawrence....	$450	$450	
" 5	Henshaw & Son.....	Furniture Factory; Elm and Canal.....	50	50	Accidental.
" 18	C. T. Dumont & Co...	Foundry—patterns, machinery, stock, and building; Front, between Ludlow and Lawrence	10,000	5,000	Unknown.
" 24	Samuel Brown.....	Stable; Brown street, opposite Baymiller.....	500	.....	Carelessness.
" 31	.....	Burning shed; Oliver street, west of Central avenue	.....	.....	

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RECORD OF FIRES, ETC.—CONTINUED.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
		Total amount of loss in October.....	$11,000		
		Total amount of insurance on same.....	.....	$5,500	Loss over Ins., $5,500.
		Department called out this Month:			
		Burning buildings attended with loss..... 4 Burning buildings attended with no loss, 1 } 5			
Nov. 2	Wm. Eaton.....	Frame dwelling; Dayton, west of Baymiller,	$100	$100	Defective flue.
" 4	C. H. Morse.....	Bonnet Factory; Third, east of Walnut.....	2,200	1,600	Breaking of kerosene lamp.
" 7	John Sellins.....	Brick-kiln shed; Betts and Baymiller.....	.....	.....	
" 7	H. Voeckell.....	Chair Factory; Race, north of Twelfth.....	2,600	2,100	Unknown.
	Wm. Harbin.....	Building.....	600	.....	
	E. Prusche.....	Furniture	100	100	
	S. Dueng	Furniture	100	.....	
	L. Hellinger.....	Furniture	100	.....	
" 8	.....	Burning chimney; East Front street.....	.....	.....	
" 11	Charles Flack & Co...	Smoke house; Madison and Canal.....	970	970	Accidental.

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RECORD OF FIRES, ETC.—CONTINUED.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
Nov. 19	John Boyle & Co.....	Flat-boat and cargo of bark; foot of Race.....	$1,280	.....	Carelessness.
" 24	Lozekempe & Wempe,	Frame dwelling; David, west of John.....	200	$200	Defective flue.
" 29	G. S. Haynes & Bro...	Paint Shop; Third, between Plum and Central avenue.....	.....	.....	
		Total amount of loss in November.....	$8,250		
		Total amount of insurance on same.....	.....	$5,070	Loss over Ins., $3,180.
		Department called out this Month:			
		Burning buildings attended with loss..... 6 Burning buildings attended with no loss, 1 } 9 Burning chimneys, etc..... 2			
Dec. 1	Hand & Whitehouse...	Foundry; Fifth, east of Central avenue.....	$35	$35	Caught from furnace.
" 10	A. W. Bake.....	Wagon Factory; Hamilton road, west of Mohawk bridge.....	2,100	2,100	Incendiary.
	George Geiger.....	Blacksmith tools.....	300	300	
	George Fries.....	Building	300	300	
	Charles Snyder.....	Tools	440	440	
	Joseph Cramer.....	Stable	40	40	

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RECORD OF FIRES, ETC.—CONTINUED.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
Dec. 13	M. Depke	Dwelling; Mulberry, between Main and Sycamore	$75	$75	Carelessness.
" 13	Glenny & Co	Plate glass warehouse; Central avenue, near Court	280	280	Carelessness.
" 14	J. Feber	Dwelling; Central avenue, opposite Clarkson,	16	16	Defective flue.
" 15		Burning chimney			
" 22	R. G. Ball	Frame dwelling; Mound and Richmond	200	200	Defective flue.
" 22		Burning rags; Sixth and Elm			
" 22	Hollinshade, Morris & [Co.,	Agricultural Works; Betts and Central ave.,	2,100	2,100	Ignition of benzine.
		Total amount of loss in December	$5,886		
		Total amount of insurance on same		$5,886	
		Department called out this Month:			
		Burning buildings attended with loss 7 Burning chimneys, etc 2 } 9			
Jan. 2	John Painter	Wagon Factory; Race, south of Second	$3,700	$1,000	Unknown.

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RECORD OF FIRES, ETC.—CONTINUED.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
Jan. 2	McCaffrey & Bro.....	Blacksmith shop.....	$500	.....	Unknown.
	Lizzie Maudy.....	Building and furniture.....	500	.....	
	Mrs. Basco.....	Dwelling	400	.....	
" 6	Hartman & Laist.....	Chemical Laboratory; Second, between Sycamore and Broadway.....	5,200	$2,500	Caught from stove pipe.
	H. J. Miller.....	Building	2,350	2,350	
" 9	J. Beckley	Brick building; Race, north of Pearl.....	100	100	Unknown.
	Mrs. Harbin.....	Furniture	50	.....	
	Mrs. Mathews.....	Furniture	100	.....	
" 9	Anthony Fay.....	Plaining Mill; Broadway, between Ninth and Court.....	1,090	1,090	Unknown.
" 12	Charles Behlen & Co..	Carriage Factory; Vine and Mary.....	2,600	2,230	Ignition of benzine.
" 14	.....	False alarm.....	.....	.....	
" 16	Redway & Burton.....	Stove store; Fourth, east of Main.....	30	30	Caught from ash box.
" 18	.....	False alarm.....	.....	.....	
" 18	John Bates.....	Brick building; Sycamore, between Third and Fourth	1,500	1,500	Caught from gas burner.
" 19	.....	Shaving pile; Richmond and Baymiller.....	.....	.....	

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RECORD OF FIRES, ETC.—CONTINUED.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
Jan. 20	Addy, Hull, & Co.....	Cotton warehouse; Vine between Pearl and Second	.....	.....	Carelessness.
" 24	.....	Burning chimney.....	.....	.....	
" 27	Cobb, Arnold & Fletch-[er.	Meat in smoke house; Sycamore, near Eighth.	$2,400	$2,400	Accidental.
" 31	S. Bauersfeld.....	Furniture Factory; Central avenue, opposite Dayton	50	50	Carelessness.
		Total amount of loss in January.....	$20,570		
		Total amount of insurance on same.....	.....	$13,250	Loss over Ins., $7,320.
		Department called out this Month:			
		Burning buildings attended with loss..... 9 Burning buildings attended with no loss, 1 } 14 Burning chimneys, etc 4			
Feb. 5	D. Meder	Dwelling; Colerain road and Adams street ...	$1,000	$1,000	Unknown.
	G. Hegner.....	Saloon, dwelling, and feed store.....	5,000	3,000	
" 5	H. Wueste	Mattress Factory; Fifth, bet. Elm and Race,	425	425	Unknown.
	Wm. McCammon.....	Building	575	575	
" 8	.....	Burning bed; Broadway and Front.....	.....	.....	

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RECORD OF FIRES, ETC.—CONTINUED.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
Feb. 9	Andrews & Concklin,	Vinegar Factory; Front, b. Main and Walnut,	$9,500	$8,000	Caught from furnace.
" 10	.....	Outside corporation.....	.....	.....	
" 14	P. Retzel.....	Grocery; Fourteenth and Race.....	.....	.....	
" 14	J. Beckley & Co.....	Composition roofing; foot of Eighth street....	3,500	1,000	Boiling over of tar.
" 14	B. Roth & Co.....	Furniture; Fourth and Race.....	500	500	Defective flue.
	B. Roth.....	Furniture	100	100	
	J. Carlisle	Building	450	450	
" 15	.....	Burning chimney.....	.....	.....	
" 15	.....	Burning roof; Ninth near Mound.....	.....	.....	Defective flue.
" 16	Becker, Kline & Co...	Furniture Fac.; 8th, b. Freeman and Baymiller	.....	.....	Heating varnish.
" 17	Miller Brothers.....	Button Fac.; Cen. av., b. Chestnut & Elizabeth,	1,850	1,350	Incendiary.
	John Cordeman.....	Building.....	25	25	
" 17	.....	Burning shed; Broadway and Sixth.....	.....	.....	Carelessness.
" 18	H. McCollum & Bro.,	Harness Factory; Main, north of Third.....	11,450	9,240	Incendiary.
	Wm. Ehlman.....	Furniture and stock.....	100	100	
" 19	A. Gandolfo.....	Frame Dwelling; Twelfth, east of Elm.....	400	400	Defective flue.

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RECORD OF FIRES, ETC.—Concluded.

DATE.	OWNER OR OCCUPANT.	DESCRIPTION AND LOCATION OF PROPERTY.	LOSS.	INSU'CE.	ORIGIN OF FIRE.
Feb. 19	John Bohn.....	Smoke house; Liberty and Baymiller.....	$50	.....	Accidental.
" 19	.....	Burning chimney.....	.....	.....	
" 20	.....	Burning chimney.....	.....	.....	
" 22	.....	Burning chimney.....	.....	.....	
" 24	H. & C. Overdeick.....	Drug Mills; Home, south of Fifth.....	6,000	3,000	Incendiary.
" 26	Marsh & Co.....	Building; Fourth and Sycamore.....	.....	.....	Defective flue.
" 27	Proctor & Gamble.....	Soap Factory; Central avenue, opposite York,	.....	.....	From furnace.
" 27	.....	Shavings in cellar; Webster, near Main.....	.....	.....	Carelessness.
" 27	S. Crout.....	Dwelling; Elm, between 12th and 14th.....	25	25	Defective flue.
		Total amount of loss in February	$40,950		
		Total amount of insurance on same.....	.....	$29,190	Loss over Ins., $11,760.
		Department called out this Month:			
		Burning buildings attended with loss... 11 Burning buildings attended with no loss, 6 } 24 Burning chimneys, etc..... 7			

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RECAPITULATION OF FIRES FOR THE YEAR 1865'-66.

MONTHS.	Burning Buildings, with loss.	Burning Buildings, no loss.	B'ig Chimney, False Alarms, etc	TOTAL.	LOSS.	INSURANCE.	LOSS OVER INSURANCE.
March	5	2	4	11	$13,400 00	$8,100 00	$5,300 00
April			3	3			
May	3	1	2	6	10,900 00	7,600 00	3,300 00
June	2	2	2	6	225 00	225 00	
July	6	2	1	9	92,375 00	57,375 00	35,000 00
August	5	3	2	10	3,820 00	3,420 00	400 00
September		1		1			
October	4	1		5	11,000 00	5,500 00	5,500 00
November	6	1	2	9	8,250 00	5,070 00	3,180 00
December	7		2	9	5,886 00	5,886 00	
January	9	1	4	14	20,570 00	13,250 00	7,320 00
February	11	6	7	24	40,950 00	29,190 00	11,760 00
Total	58	20	29	107	$207,376 00	$135,616 00	$71,760 00

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SUMMARY OF FIRES, ALARMS, ETC.,

From the commencement of the Paid Fire Department (April 1st, 1853,) to the present time, (March 1st, 1866.)

YEARS.	Burning Buildings.	Burning Chimneys, and other alarms.	TOTAL.	LOSS.	INSURANCE.	LOSS OVER INSURANCE.
April 1st, 1853, to April 1st, 1854	160	42	202	$680,906 00	$330,089 00	350,817 00
April 1st, 1854, to April 1st, 1855	104	13	117	120,816 00	84,831 00	35,985 00
April 1st, 1855, to April 1st, 1856	93	8	101	276,095 00	103,730 00	172,365 00
April 1st, 1856, to April 1st, 1857	104	9	113	184,119 00	157,489 00	26,630 00
April 1st, 1857, to April 1st, 1858	74	8	82	359,784 00	219,051 00	140,733 00
April 1st, 1858, to April 1st, 1859	84	8	92	121,499 00	101,471 00	20,028 00
April 1st, 1859, to April 1st, 1860	109	20	129	295,914 00	217,250 00	78,664 00
April 1st, 1860, to March 1st, 1861	103	26	129	175,877 00	122,502 00	53,375 00
March 1st, 1861, to March 1st, 1862	90	17	107	281,795 00	221,082 00	60,713 00
March 1st, 1862, to March 1st, 1863	108	16	124	324,226 00	211,055 00	113,171 00
March 1st, 1863, to March 1st, 1864	93	12	105	361,817 00	172,177 00	189,640 00
March 1st, 1864, to March 1st, 1865	92	20	112	282,425 00	198,770 00	83,655 00
March 1st, 1865, to March 1st, 1866	78	29	107	207,376 00	135,616 00	71,760 00
Grand Total	1292	228	1520	$3,672,649 00	$2,275,113 00	$1,397 536 00

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OFFICERS

OF THE

CINCINNATI FIRE DEPARTMENT.

OFFICE: No. 92 GEORGE STREET.

Chief Engineer Fire Department and Superintendent Fire-Alarm Telegraph, ... E. G. MEGRUE.
Resides, ... No. 229 West Sixth Street.

Assistant Engineer Fire Department, for Eastern District, ... THEODORE CHAMBERS.
Resides, ... No. 88 Barr Street.

Assistant Engineer Fire Department, for Western District ..... LEWIS WISBEY.
Resides, ... No. 176 Central Avenue.

Secretary of Board of Supervisors, ... A. M. RUST.
Resides, ... No. 496 Linn Street.

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CENTRAL STATION OF FIRE-ALARM TELEGRAPH.

SOUTH-WEST CORNER OF SIXTH AND VINE STREETS.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	Harry Miller.....	Chief ope'r	28	Telegrapher..	S.W. cor. Sixth & Vine
2	Charles Gilman...	Assistant...	32	Plumber.....	167 Elm st.
3	Martin O'Meally,	Assistant...	34	Blacksmith...	64 Avery st.
4	George Floyd.....	Repairer..	26	Machinist	104 E. Liberty st.

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WASHINGTON STEAM ENGINE COMPANY No. 1.

NORTH-EAST CORNER OF RACE AND COMMERCE STREETS.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	.....	Captain ...	.....	.....	....
2	Otto Reymond....	Engineer...	37	Finisher.....	99 Commerce st.
3	Eph Stewart	Fireman ...	36	Laborer.....	94 Central avenue.
4	B. Sheridan.....	Driver.....	25	Teamster.....	305 Water st.
5	J. Bunker.....	Driver.....	33	Teamster.....	Plum and Second.
6	J. Cranley.....	Watchman	38	Shoemaker...	9 Race st.
7	Geo. Hughes.....	Pipeman ...	26	Moulder.....	263 Front st.
8	Harry Payne.....	Pipeman ...	22	Carpenter	526 Front st.
9	C. O. Andress, sub	Pipeman ...	36	Paper hanger	390 Third st.
10	.....	Pipeman ...	.....	.....	.....

The House is in good condition. There are attached to the Company: 1 steam fire engine, 2 hose reels, 5 horses with harness complete, 1,550 feet of 3-inch hose, 75 feet of 2-inch hose, 3 pipes, 4 nozzles, 1 plug catcher, 1 "V," 1 stove, 1 coal bucket, 1 ash tank, 1 sprinkling pot, 2 lamps, 1 wagon, 5 beds with bedding, 1 alarm bell, with telegraphic striking machine.

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RELIEF STEAM ENGINE COMPANY No. 2.

NORTH-EAST CORNER OF NINTH AND FREEMAN STREETS.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	Pius Chambers....	Captain	47	Machinist	193 Laurel st.
2	C. W. Perkins....	Engineer ...	39	Engineer	134 Eighth st.
3	S. A. Smith.....	Fireman....	37	Chairmaker..	192 John st.
4	Thomas Coleman	Driver.....	36	Teamster	217 Ninth st.
5	W. W. Davis.....	Driver.....	42	Chairmaker..	515 Eighth st.
6	Simeon Cottle.....	Watchman	26	Chair painter	109 Baymiller st.
7	Jesse Bennett.....	Pipeman ...	28	Brickmaker..	207 Freeman st.
8	Maxwell Bennett	Pipeman ...	36	Brickmaker..	223 Freeman st.
9	Fred. Sweitzer....	Pipeman ...	29	Tinner.....	Cen. ave. & Genesee.
10	Danl. Twohig	Pipeman ...	.....	Carpenter.....	Cen. ave & Eighth st.

The House is in excellent condition. There are attached to the Company: 1 steam fire engine, 2 hose reels, 1 wagon, 900 feet of 2½-inch hose, 650 feet old 3-inch hose, 30 feet garden hose, 1 leather reducer, 1 pair brass couplings for reducer, 2 3-inch and 3 2-inch leather pipes, 3 nozzles, 1 vise and bench, 2 jack-screws, 7 oil cans, 1 sprinkling pot, 2 coal buckets, 3 water buckets, 2 axes, 2 cistern keys, 2 shovels, 1 pick, 1 set patterns for grate bars, 5 horses, 5 sets harness, 1 rake, 1 scraper, 3 lounges, 2 bedsteads, 9 mattresses, 25 comforts, 8 pillows, 12 chairs, 50 feet of 2-inch hose, 1 signal lamp, 1 alarm bell, with telegraphic striking machine.

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STEAM ENGINE FIRE COMPANY No. 3.

SOUTH SIDE OF SIXTH STREET, BETWEEN VINE AND RACE.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	Henry R. Leonard	Captain	39	Cistern bui'er	63 Hopkins st.
2	George Howland..	Engineer ...	36	Blacksmith ...	150 West Sixth st.
3	Henry H. Horton	Fireman ...	44	Carpenter	129 Betts st.
4	E. O. H. Halstead	Driver.....	37	Teamster.....	88 Longworth st.
5	Willis H. Hughes	Driver.....	26	Actor.....	243 Plum st.
6	J. Leininger, sub,	Watchman	21	Paper hanger	315 Vine st.
7	Erastus Kelly.....	Pipeman ...	33	Shoemaker...	Cor. Sixth and Elm sts
8	B. Shafer.....	Pipeman ...	22	Pork trimm'r	51 Laurel st.
9	John Leonard.....	Pipeman ...	34	Bricklayer.....	544 Sycamore st.
10	George Mullenger	Pipeman ...	26	Car builder....	Cor. Betts and Cutter.

The House is in very bad condition, and should be rebuilt. There are attached to the Company: 1 first class steam fire engine, 2 hose reels, 6 horses, 2 sets double harness, 3 sets single harness, 6 blankets, 50 feet garden hose, 50 feet 2-inch rubber hose, 600 feet 3-inch rubber hose, 1,300 feet of 3-inch leather hose, 1 vise, 2 jack-screws, 2 lamps, 1 crowbar, 2 shovels, 8 oil cans, 1 stove, 3 3-inch leather pipes, 5 nozzles, 1 2-inch leather pipe and nozzles, 1 reducer, 6 spanners, 2 monkey-wrenches, 2 hammers, 1 gum bucket, 2 wooden buckets, 2 hand axes, 2 cistern keys, 1 pick, 1 basket, 1 small alarm bell, 2 curry-combs and brushes, 2 hay forks, 1 rake, 6 halters and chains, 6 lounges and bedding, 1 fifth-chain, 1 3-inch "V," 1 marlin spike, 1 wagon, 1 large alarm bell, with telegraphic striking machine.

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STEAM ENGINE FIRE COMPANY No. 4.

EAST SIDE OF SYCAMORE STREET, BETWEEN SEVENTH AND EIGHTH.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	Henry Atkins.....	Captain	37	Oil manufa'er	492 Sycamore st.
2	Henry Carroll.....	Engineer ...	37	Plasterer.....	Engine House.
3	John Cooling.....	Fireman ...	35	Carpenter	1 Crippen alley.
4	Wm. Tousley.....	Driver.....	41	Teamster.....	51 East Eighth st.
5	George Crusoe....	Driver.....	51	Cooper	1 Crippen alley.
6	.....	Watchman	.....	.....	.....
7	Henry Weitler...	Pipeman ...	36	Shoemaker...	4 Crippen alley.
8	M. Higgonson.....	Pipeman ...	22	Gentleman...	7 Crippen alley.
9	G. Crusoe, Jr., sub,	Pipeman ...	22	Gentleman...	1 Crippen alley.
10	.....	Pipeman ...	.....	.....	.....

The House is in good condition. There are belonging to this Company: 1 first class "Shawk" steam engine, 2 hose reels, 1 coal cart, 1 wagon, 5 horses, 4 sets double harness, 2 sets single harness, 5 horse blankets, 5 halters and chains, 2 curry-combs and brushes, 1 saddle, 1,000 feet of gum hose, 600 feet of leather hose, 100 feet of 2-inch hose, 1 sec. tank hose, 2 3-inch pipes, 2 2-inch pipes, 1 plug catcher, 2 jack-screws, 2 monkey-wrenches, 2 cistern keys, 1 bench and vise, 1 hammer, 1 fire bucket, 2 lamps, 6 spanners, 1 red light, 1 rough lock, 1 fifth-chain, 1 windlass, 3 nozzles, 2 shovels, 3 buckets, 1 hay fork, 1 rake, 2 crowbars, 1 pick, 1 axe, 1 ash tank, 3 stoves, 2 coal buckets, 5 chairs, 1 table, 1 block and tackle, 6 beds and bedding, 6 oil cans, 3 ladders, 1 wood saw, 1 alarm bell, with telegraphic striking machine.

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JEFFERSON STEAM ENGINE COMPANY No. 5.

VINE STREET, BETWEEN COURT AND CANAL.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	Godfrey Ludwig..	Captain	42	Builder	136 Laurel st.
2	Henry Meyers....	Engineer ...	39	Finisher.....	98 Court st.
3	Wm. Estep.....	Fireman ...	36	Engineer	25 Jackson st.
4	John Jay.....	Driver.....	30	Teamster.....	88 Court st.
5	Daniel Hurley.....	Driver.....	47	Teamster.....	86 Court st.
6	Dennis Creed.....	Watchman	47	Saddler	Jackson and Twelfth.
7	George Mahl.....	Pipeman ...	37	Carpenter.....	512 Race st.
8	C. Purnhazen.....	Pipeman ...	29	Shoemaker...	98 Court st.
9	Henry Wuebbe...	Pipeman ...	35	Laborer.....	Woodward and Main.
10	Danl. Cronin.....	Pipeman ...	40	Shoemaker...	25 Jackson st.

The House is in good condition. There are attached to the Company: 1 steam engine, 2 hose reels, 1 wagon, 3 horses with harness complete, 1,650 feet of new 2-inch leather hose, 50 feet 2½-inch leather hose, 1 section garden hose, 2 3-inch leather pipes, 2 2½-inch leather pipes, 2 2-inch pipes, 5 nozzles, 1 coal bucket, 1 ash tank, 2 stoves, 3 lanterns, 6 oil cans, 2 small oilers, 1 bench vise, 3 monkey-wrenches, 6 chairs, 3 horse blankets, 2 axes, 1 jack-screw, 1 saw, 1 curry-comb and brush, 2 ladders, 2 stable buckets, 1 leather bucket, 2 shovels, 1 pickaxe, 1 hay fork, 3 halters, 1 cistern key, 6 lounges with bedding, 1 alarm bell, with telegraphic striking machine.

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EASTERN FIRE COMPANY No. 6.

CORNER OF PEARL AND MARTIN STREETS.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	Danl. Gallagher...	Driver.....	27	Sawyer.....	At Engine House.
2	Jacob Phillips.....	Watchman	48	Tailor.....	47 Fourteenth st.
3	John Fridger.....	Pipeman ...	31	Chemist	310 East Pearl st.
4	Wm. Mackerel....	Pipeman ...	26	Machinist.....	70 Martin st.

The House is in bad condition. There are attached to the Company: 2 hose reels, 1 horse, 2 sets harness, 1 wagon, 1,000 feet of 2-inch hose in good order, 900 feet of second rate hose, 4 horse racks, 3 3-inch reducers, 4 leather pipes, 4 nozzles, 6 spanners, 2 ladders, 1 cistern key, 2 wrenches, 1 lantern, 1 shovel, 1 pick, 1 bucket, 1 basket, 1 ash tank, 1 horse blanket, 1 halter, 1 rake, 1 curry-comb and brush, 2 oil cans, 1 sprinkling pot, 1 stove, 3 lounges and bedding, 1 alarm bell, with telegraphic striking machine.

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NORTHERN STEAM ENGINE COMPANY No. 7.

SOUTH SIDE OF WEBSTER STREET, BETWEEN MAIN AND SYCAMORE.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	James Fink.....	Captain	36	Organbuilder	18 Boal street.
2	Frank Camman...	Engineer....	32	Machinist.....	35 Webster st.
3	Henry Mehring...	Fireman ...	35	Shoemaker...	35 Webster st.
4	Henry Meinze.....	Driver.....	41	Sailor.....	16 Orchard st.
5	Fred. Ulrizi.....	Driver.....	34	Doctor.....	15 Webster st.
6	Henry Thoele.....	Watchman	58	Laborer.....	31 Webster st.
7	C. Horstmeier.....	Pipeman ...	29	Cooper.....	9 Orchard st.
8	W. H. H. Hadler	Pipeman ...	22	Express man	Liberty & Broadway.
9	Henry Determan	Pipeman ...	32	Painter.....	18 Webster st.
10	J. Schmidt.....	Pipeman ...	32	Shoemaker...	576 Main st.

The House is in good condition. There are attached to the Company: 1 steam engine, 1 fuel cart, 2 hose reels, 3 horses, 2 sets double harness, 2 sets single harness, 1 wagon, 2,150 feet of leather hose, 100 feet rubber hose, 60 feet tank hose, 5 nozzles, 1 leather pipe, 3 hose straps, 6 spanners, 3 lanterns, 6 chairs, 2 stoves, 2 sets of stretchers, 5 oil cans, 1 lamp filler, 3 buckets, 3 brooms, 1 jack-screw, 1 axe, 1 hatchet, 2 saws, 1 vise, 1 coal bucket, 1 pick, 1 shovel, 1 cistern key, 1 scraper, 2 curry-combs and brushes, 1 pitchfork, 3 blankets, 3 ladders, 7 beds and bedding, 1 sprinkling pot, 1 ash tank, 2 reducers, 1 oat soaker, 1 basket, 1 alarm bell, with telegraphic striking machine.

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MARION STEAM ENGINE COMPANY No. 8.

WEST SIDE OF CUTTER STREET, BETWEEN LAUREL AND BETTS.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	Wm. Moore.....	Captain.....	36	Constable.....	258 Cutter st.
2	Finley Latta.....	Engineer ..	48	Finisher.....	179 Race st.
3	Wm. H. Lecount,	Fireman ...	34	Moulder.....	228 Cutter st.
4	Frank Cruse	Driver.....	31	Teamster.....	118 Laurel st.
5	Jos. Woodward...	Driver.....	41	Teamster.....	117 Betts st.
6	Jos. Meridith.....	Watchman	54	Blacksmith...	76 Laurel st.
7	John Bridenback,	Pipeman ...	34	Chairmaker..	226 Linn st.
8	James Dearwater,	Pipeman ...	41	Cooper.....	152 Baymiller st.
9	Frank Franky....	Pipeman ...	23	Chairmaker..	198 Laurel st.
10	Philip Smith.....	Pipeman ...	29	Plasterer.....	205 Clinton st.

The House is in good condition. There are attached to the Company: 1 steam engine, 2 hose reels, 1 wagon, 5 horses with harness complete, 500 feet 3-inch rubber hose, 350 feet 3-inch leather hose, 50 feet 2-inch rubber hose, 1 suction spanner, 3 lamps, 1 stove, 3 brooms, 1 duster, 7 lounges with bedding, 3 ladders, 2 1¼-inch brass nozzles, 3 1-inch nozzles, 5 leather pipes, 1 leather bucket, 1 plug catcher, 1 reducer, 3 shovels, 1 pick, 1 cistern key, 1 axe, 9 oil cans, 1 garbage tub, 1 jack-screw, 75 feet tank hose, 2 coal buckets, 1 clock, 1 vise bench, 4 hose straps, 2 wooden buckets, 5 horse blankets, 2 curry combs and brushes, 1 saddle, 2 iron bars, 1 iron pot, 2 hay forks, 1 saw, 4 hammers, 1 sledge, 1 sieve, 1 alarm bell, with telegraphic striking machine.

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DELUGE STEAM ENGINE COMPANY No. 10.

NORTH-WEST CORNER THIRD AND LAWRENCE STREETS.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	E. R. Miller.....	Captain	29	Clerk	150 Broadway.
2	Wm. A. O'Reily..	Engineer....	49	Engineer	112 East Pearl st.
3	John Wilson.....	Fireman ...	32	Painter.....	109 East Third st.
4	T. Davis.....	Driver.....	26	Teamster.....	84 Broadway.
5	John O. F. Miller,	Driver.....	26	Gentleman...	150 Broadway.
6	C. S. Hoon	Watchman	23	Blacksmith ...	Butler, above Third.
7	H. Schildmeyer...	Pipeman ...	26	Tobacconist...	Third and Ellen sts.
8	John C. Donavan,	Pipeman ...	26	Blacksmith ...	112 East Third st.
9	T. J. Brown.,.....	Pipeman ...	38	Painter.....	27 Ellen st.
10	H. Lindeman.....	Pipeman ...	33	Teamster.....	Sycamore, b. 5th & 6th

The House is in bad condition. There are attached to the Company: 1 steam fire engine, 2 hose reels, 1 wagon, 5 horses with harness complete, 1,100 feet of 3-inch rubber hose, 700 feet of 3-inch leather hose, 50 feet 2-inch rubber hose, 2 sections tank hose, 4 leather pipes, 3 nozzles, 3 reducers, 6 spanners, 2 lamps, 1 coal bucket, 3 stoves, 2 sprinkling pots, 4 oil cans, 4 buckets, 3 shovels, 2 crowbars, 2 picks, 2 rakes, 3 brooms, 2 axes, 2 hay forks, 1 vise and bench, 6 lounges and bedding, 1 monkey-wrench, 1 suction-wrench, 1 screw-driver, 1 jack-screw, 2 currycombs and brushes, 6 horse blankets, 1 saddle, 5 halters, 1 leather bucket, 1 saw, 1 ladder, 1 block and tackle, 1 alarm bell, with telegraphic striking machine.

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MOHAWK STEAM ENGINE COMPANY No. 12.

NORTH SIDE OF HAMILTON ROAD, OPPOSITE VINE STREET.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	Jacob Hust.....	Captain	54	Vinegar m'fr	82 Hamilton road.
2	H. Schlemmer.....	Engineer...	32	Finisher.....	681 Vine st.
3	John Kelsch.....	Fireman ...	33	Tailor.....	58 Buckeye st.
4	Samuel Coleman..	Driver.....	33	Teamster.....	156 Hamilton road.
5	Gottfried Farbach	Driver.....	33	Trunk maker	147 Hamilton road.
6	J. S. Smith.....	Watchman	39	Machinist.....	Cor. Vine & Mulberry
7	Geo. Ackerman...	Pipeman ...	40	Moulder.....	142 Hamilton road.
8	Joseph Klein.....	Pipeman ...	37	Bricklayer....	65 Hamilton road.
9	L. Worthman....	Pipeman ...	39	Cooper.....	29 Buckeye st.
10	Herman Burlage,	Pipeman ...	35	Cooper.....	12 Buckeye st.

The House is in good condition. There are attached to the Company: 1 steam fire engine, 2 hose reels, 1 wagon, 1 fuel cart, 1,200 feet 3-inch hose, 25 feet 2-inch hose, 50 feet garden hose, 3 leather pipes, 5 nozzles, 2 3-inch suctions, 1 crowbar, 2 jack-screws, 2 monkey-wrenches, 2 hammers, 2 suction spanners, 1 plug catcher, 1 cistern key, 5 hose spanners, 1 hand saw, 4 buckets, 2 shovels, 2 coal buckets, 1 stove, 2 lamps, 4 tin cans, 1 sprinkling pot, 6 lounges with bedding, 5 horses with harness complete, 5 horse blankets, 1 ash tank, 1 Bible, 1 alarm bell, with telegraphic striking machine.

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BRIGHTON STEAM ENGINE COMPANY No. 13.

NORTH SIDE OF BANK STREET, BETWEEN LINN AND CENTRAL AVENUE.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	Chas. Korzenborn	Captain	43	Cutler	927 Central avenue.
2	Franklin S. Gregg	Engineer ...	37	Finisher.....	9 Bank st.
3	Calvin Swift.....	Fireman	39	Tobacconist...	928 Central avenue.
4	C. Fox, sub.....	Driver.....	41	Teamster.....	Engine House.
5	Walter Phares....	Driver.....	34	Butcher.....	28 Bank st.
6	Paul Schoppen....	Watchman	48	Saddler.....	10 Whiteman st.
7	Henry Roll.....	Pipeman ...	50	Trimmer.....	52 Bank st.
8	John Stevens.....	Pipeman ...	41	Blacksmith...	48 Bank st.
9	Wm. Korzenborn	Pipeman ...	47	Wagonmak'r	928 Central avenue.
10	H. Walters, sub...	Pipeman ...	.....	Carpetweav'r	927 Central avenue.

The building, occupied jointly by this Company and Union Hook and Ladder Company No. 2, is just completed, and is, in every respect, a first-class engine house. There are attached to the Company: 1 steam engine in complete order, 1 coal cart, 2 hose reels, 1 wagon, 5 horses, 4 sets of double and 2 sets of single harness, 5 horse blankets, 5 circingles, 1,250 feet 3-inch gum hose, 600 feet 3-inch leather hose, 50 feet 2-inch gum hose, 50 feet tank hose, 4 leather pipes, 5 nozzles, 4 spanners, 1 cistern key, 1 anvil, 1 vise, 1 grindstone, 1 lathe with tools, 1 jack-screw and lever, 1 wood and 1 hand saw, 3 monkey-wrenches, 6 engine wrenches, 1 extra suction, 1 set old wheels for engine, 1 ash tank, 2 feed boxes, 3 tables, 6 chairs, 1 basket, 3 buckets, 2 shovels, 2 hay forks, 1 small alarm bell, 2 brooms, 6 beds with bedding, 2 lanterns, 2 axes, 1 hatchet, 2 stoves, 1 patent hay fork with tackle, 1 alarm bell, with telegraphic striking machine.

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WESTERN STEAM ENGINE COMPANY No. 14.

NORTH SIDE OF FIFTH STREET, BETWEEN SMITH AND MOUND.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	G. F. Nieber.....	Captain	45	Builder.....	527 Ninth st.
2	F. G. Miller.....	Engineer...	63	Blacksmith...	480 Eighth st.
3	E. Perry.....	Fireman ...	38	Finisher.....	88 Avery st.
4	H. G. Shiner, sub	Driver.....	33	Teamster.....	122 Mound st.
5	H. B. English.....	Driver.....	42	Tailor.....	88 Avery st.
6	E. M. Davis.....	Watchman	39	Boatman.....	440 Ninth st.
7	John Moorwood...	Pipeman ...	38	Carpenter.....	219 George st.
8	Martin Farrell....	Pipeman ...	44	Laborer.....	242 Longworth st.
9	Jerry Bray.....	Pipeman ...	23	Teamster.....	364 Fifth st.
10	Job Bray.....	Pipeman ...	25	Marblecutter	364 Fifth st.

The House is in good condition. There are attached to the Company: 1 steam fire engine, 1 fuel cart, 2 hose reels, 1 wagon, 5 horses with harness complete, 2 extra sets of harness, 6 horse blankets, 2 curry-combs, 2 brushes, 1,950 feet 3-inch hose in good order, 100 feet 2-inch hose, 30 feet tank hose, 4 pipes, 4 nozzles, 1 reducer, 2 shovels, 24 wrenches, 1 vise bench, 2 hammers, 1 axe, 1 saw, 1 scraper, 2 crowbars, 5 wooden buckets, 7 oil cans, 2 cistern keys, 1 lamp, 1 tool chest, 1 jack-screw, 1 sprinkling pot, 9 lounges with bedding, 1 rough-lock for engine, 1 ladder, 1 whip, 2 spanners, 1 suction spanner, 10 chisels, 1 fifth-chain, 6 hose straps, 1 stove, 2 hay forks, 1 rake, 1 mop, 1 boiler, 1 alarm bell, with telegraphic striking machine.

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FULTON FIRE COMPANY No. 15.

NORTH-EAST CORNER OF FRONT AND VANCE STREETS.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	W. C. Morgan....	Pipeman ...	56	Shipcarpent'r	East Front st.
2	M. M. Garrett,sub	Pipeman ...	41	.....	East Front st.

The House is in good condition. There are attached to the Company: 2 hand engines in good order, 2 hose carriages, 1,500 feet 2-inch hose, 3 pipes, 4 nozzles, 5 spanners, 4 ladders, 1 hose bridge, 1 jack-screw, 2 nut wrenches, 1 monkey-wrench, 1 axe, 1 lantern, 2 stoves, 9 settees, 2 lounges and bedding, 1 oil can, 1 lamp filler, 1 turpentine can, 2 chairs, 1 shovel, 1 pick, 1 hatchet, 2 diminishers, 1 mop, 2 dusters, 1 bucket, 2 screw-drivers, 1 cistern key, 1 alarm bell, with telegraphic striking machine.

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PHŒNIX HOOK AND LADDER COMPANY No. 1.

SOUTH SIDE OF SIXTH STREET, BETWEEN VINE AND RACE.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	E. B. Turner.....	Captain.....	33	Bookbinder...	146 Sixth st.
2	J. W. Davis.....	Driver.....	37	Bricklayer ...	234 Vine st.
3	G. W. Ford	Pilot.....	33	Shoemaker....	146 Sixth st.
4	Wm. Grooves.....	Member....	41	Scale-maker..	90 Milton st.
5	James Welsh.....	Member....	40	Tailor.....	109 George st.
5	John O'Connor...	Member....	34	Shoemaker....	231 Race st.
7	Frank Kearney...	Member....	37	Shoemaker....	215 Plum st.
8	Wm. Stapleton...	Member....	31	Shoemaker....	201 Plum st.
9	Martin Cronin....	Member....	36	Shoemaker....	42 Twelfth st.
10	H. Westendorf....	Member....	24	Blacksmith...	11 Woodward st.
11	John Young.....	Member....	45	Tailor.....	39 Fourteenth st.
12	A. Beckett.....	Member....	34	Plumber.....	420 West Fifth st.
13	B. Cooper, sub....	Member....	23	Tinner.....	390 West Fifth st.

The House is in very bad condition. There are attached to the Company: 1 ladder truck, 2 horses with harness complete, 12 ladders of various lengths, 8 forks, 7 hooks, 4 leather buckets, 4 axes, 1 crowbar, 2 leather belts, 125 feet of rope, 1 jack-screw, 4 lamps, 2 oil cans, 2 beds and bedding, 1 monkey-wrench, 1 S-wrench, 1 pair double trees, 1 pair horse blankets, 1 curry-comb and brush, 1 coal bucket, 1 Bible.

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UNION HOOK AND LADDER COMPANY No. 2.

NORTH SIDE OF BANK STREET, BETWEEN LINN AND CENTRAL AVENUE.

NO.	NAME.	POSITION.	AGE.	OCCUPATION.	RESIDENCE.
1	Jas. Sheppard, sub	Driver.....	24	Teamster	Engine House.
2	John Vetter.....	Pilot.....	35	Baker.....	851 Central avenue.

This Company is located with Brighton Steam Company No. 13. There are attached to the Company: 1 ladder truck, 10 ladders of various lengths, 2 horses with harness complete, 11 forks, 6 hooks, 3 axes, 1 crowbar, 1 lantern, 2 horse blankets, 4 buckets, 1 jack-screw, 1 extra tongue, 1 shovel, 1 pick, 2 oil cans, 1 leather pipe, 1 nozzle, 1 coal bucket, 2 brooms, 1 curry comb and brush, 1 saddle, 50 feet 2-inch hose, 1 ash tank, 1 basket, 1 red light, 2 lounges with bedding, 1 extra collar, 1 wrench, 1 jack.

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HOSE SHOP.

NORTH SIDE OF EIGHTH STREET, BET. CENTRAL AVENUE AND PLUM.

The Shop at present contains: 950 feet 2½-inch rubber hose; 2,550 feet 3-inch rubber hose; 69 feet 4½-inch rubber suction hose; 42 feet 4-inch rubber suction hose; 75 feet refuse suction hose; 600 feet refuse 3-inch rubber hose; 2,000 feet 2½-inch leather hose; 200 feet 3-inch leather hose; 350 feet 2-inch leather hose; 45 feet 1¼-inch leather hose; 450 feet 2½-inch hose leather, stuffed; 100 feet 2-inch hose leather, stuffed; 50 feet 1¼-inch hose leather, stuffed; 50 feet 1-inch hose leather, stuffed; 50 feet refuse 2-inch hose leather; 23 feet old 4½-inch leather suction hose; 600 feet old 2-inch leather hose; 4 2-inch leather pipes; 1 2½-inch leather pipe; 1 3-inch leather pipe; 7 leather fire buckets; 100 lbs. small scrap leather; 300 lbs. split scrap leather; 200 lbs. leather strings; 6 old leather pipes; 12 sets brass couplings, for 2½-inch leather hose; 8 odd maleable iron couplings, for 2½-inch leather hose; 5 sets brass couplings, for 2-inch leather hose; 12 sets brass couplings, for 2½-inch rubber hose; 5 brass reducers; 30 brass 3-inch connecting tubes; 6 brass 2½-inch connecting tubes; 4 brass 2-inch connecting tubes; 30 rings for plug catchers; 200 hose spanners; 450 lbs. hose rivets, assorted sizes; 50 lbs. hose burs, assorted sizes; 125 galls. dubbin; 35 of galls. refuse dubbin; 67 galls. neats' foot oil; 1 lathe and tools; 2 machines for splitting leather; 2 rods and mandrels for repairing hose; 1 mandrel for riveting 3-inch hose; 2 mandrels for riveting 2-inch hose; 1 mandrel for 2-inch pipes; 2 large hammers; 4 riveting hammers; 2 pairs of nippers; 2 riveting plates; 5 large wrenches, for putting on couplings; 5 small wrenches, for putting on couplings; 11 hose patterns; 5 marking patterns; 12 patterns for joints; 1 pair of shears; 1 large trough for soaking leather; 1 stuffing table; 1 scouring table; 1 greasing table, with fixtures; 2 large oil cans; 1 large can, for dubbin.

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RECAPITULATION.

NAMES OF THE DIFFERENT COMPANIES,

WITH THE

NO. OF OFFICERS, MEN AND APPARATUS ATTACHED TO EACH.

COMPANIES.	Captains.....	Engineers....	Drivers.....	Firemen.....	Watchmen....	Pipemen	Members.....	Total.....	Apparatus....	No. of feet of leading hose..
Washington Steam Engine Co. No. 1....	...	1	2	1	1	4	...	9	3	1,625
Relief Steam Engine Co. No. 2.....	1	1	2	1	1	4	...	10	3	1,600
Steam Engine Fire Co. No. 3.....	1	1	2	1	1	4	...	10	3	1,950
Steam Engine Fire Co. No. 4.....	1	1	2	1	1	4	...	10	3	1,700
Jefferson Steam Engine Co. No. 5.....	1	1	2	1	1	4	...	10	3	1,700
Eastern Fire Co. No. 6.....	...	...	1	...	1	2	...	4	2	1,900
Northern Steam Engine Co. No. 7.....	1	1	2	1	1	4	...	10	3	2,250
Marion Steam Engine Co. No. 8.....	1	1	5	1	1	4	...	10	3	900
Deluge Steam Engine Co. No. 10.....	1	1	2	1	1	4	...	10	3	1,850
Mohawk Steam Engine Co. No. 12.....	1	1	2	1	1	4	...	10	3	1,225
Brighton Steam Engine Co. No. 13.....	1	1	2	1	1	4	...	10	3	1,900
Western Steam Engine Co. No. 14.....	1	1	2	1	1	4	...	10	3	2,050
Fulton Fire Co. No. 15.....	...	...	...	...	...	2	...	2	4	1,500
Phœnix Hook and Ladder Co. No. 1.....	1	...	1	...	...	...	11	13	1	.....
Union Hook and Ladder Co. 2.....	...	...	1	...	...	...	1	2	1	50
Fire-Alarm Telegraph Operators.....	...	...	...	...	...	...	...	4	...	.....
Officers of the Department.....	...	...	...	...	...	...	...	4	...	.....
Total.....	11	11	25	11	12	48	12	138	41	22,200

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LIST OF PUBLIC CISTERNS

IN THE

CITY OF CINCINNATI.

1 Water and John streets.
2 " Plum "
3 Front and Sportsman's Hall.
4 " Old Toll Gate.
5 " Lewis streets.
6 " Tan Yard.
7 " Jamestown Ferry.
8 " Hazen streets.
9 " Broad streets.
10 " at Worley's Tavern.
11 " and Collard streets.
12 " Whittaker streets.
13 " junction of Pearl st.
14 " Miami canal.
15 " Pike street.
16 " junction of Second.
17 " Ludlow street.
18 " Sycamore "
19 " Main "
20 " Walnut "
21 " Vine "
22 " Race "
23 " Elm "
24 " Central avenue.
25 " Smith street.
26 " Rose "
27 Second and Broadway.
28 " Sycamore streets.
29 " Main "
30 " Walnut "
31 Second and Race streets.
32 " Plum "
33 " Central avenue.
34 " Smith streets.
35 " Park "
36 Pearl and Kilgour "
37 " Butler "
38 " Lawrence "
39 " Sycamore "
40 " Main "
41 " Vine "
42 " Elm "
43 Third and Pike "
44 " Ludlow "
45 " Race "
46 " Plum "
47 " John "
48 " Park "
49 " Stone "
50 " Rose "
51 " Walnut "
52 Fourth and Lawrence "
53 " Broadway "
54 " Sycamore "
55 " Main "
56 " Walnut "
57 " Vine "
58 " Race "
59 " Elm "
60 " Central avenue.

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LIST OF PUBLIC CISTERNS—CONTINUED.

61 Fourth and Smith streets.
62 " Mill "
63 Fifth and Lock streets.
64 " Pike "
65 " McAllister streets.
66 " Sycamore "
67 " Walnut "
68 " Vine "
69 " Race "
70 " Plum "
71 " Central avenue.
72 " John streets.
73 " Mound "
74 " Stone "
75 " Main "
76 " at H. & D. Depot.
77 Longworth and Park streets.
78 Sixth and Baum "
79 " Broadway.
80 " Main streets.
81 " Walnut "
82 " Vine "
83 " Race "
84 " Elm "
85 " Central avenue.
86 " Smith streets.
87 " Cutter "
88 " Carr "
89 " Harriet "
90 Sixth, west of Harriet street.
91 " and Horn "
92 Seventh and Sycamore "
93 " Walnut "
94 " Race "
95 " Central avenue.
96 " Linn streets.
97 " Freeman streets.
98 Eighth and Accommodation sts.
99 " Lock streets.
100 " Main "
101 " Vine "
102 Eighth and Elm streets.
103 " Mound "
104 " Carr "
105 " Harriet "
106 Ninth and Sycamore streets.
107 " Walnut "
108 " Race "
109 " Plum "
110 " John "
111 " Linn "
112 " Freeman "
113 Court, between Main & Walnut.
114 " and Vine streets.
115 " Central avenue.
116 " John streets.
117 " Cutter "
118 " Linn "
119 Twelfth and Walnut streets.
120 " Race "
121 " Elm "
122 Deercreek valley.
123 Broadway and Court streets.
124 " Hunt "
125 " Franklin "
126 " Liberty "
127 " Milton "
128 Sycamore and Woodward sts.
129 " Webster streets.
130 " Burgoyne "
131 " Mt. Auburn av.
132 " opp. Orphan Asylum.
133 " and Corporation Line.
134 Main and Hunt streets.
135 " Thirteenth streets.
136 " Liberty "
137 " Buckeye "
138 " Burgoyne "
139 Walnut and Thirteenth streets.
140 " Allison "
141 " Liberty "
142 " Hamilton road.

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LIST OF PUBLIC CISTERNS—Concluded.

143 Vine and Twelfth streets.
144 " Thirteenth "
145 " Fifteenth "
146 " Green "
147 " Hamilton road.
148 " Mulberry streets.
149 Race and Fourteenth "
150 " Fifteenth "
151 " Liberty "
152 " Findlay market.
153 " Hamilton road.
154 Elm and Fifteenth streets.
155 " Liberty "
156 " Findlay "
157 " Hamilton road.
158 Plum and George streets.
159 Central avenue & Elizabeth st.
160 " Laurel street.
161 " Wade "
162 " Baymiller "
163 " York "
164 " Coleman "
165 John and Augusta streets.
166 " Clark "
167 " Clinton "
168 " David "
169 " Poplar "
170 Mound and Richmond streets.
171 " Barr "
172 " Elizabeth "
173 Cutter and Wade streets.
174 Cutter and Laurel streets.
175 Baymiller, bet. George and Sixth.
176 " and Richmond sts.
177 " Gest "
178 " Clark "
179 " Laurel "
180 " Liberty "
181 " Findlay "
182 " Bank "
183 Freeman and Gest streets.
184 " Hopkins streets.
185 " Findlay "
186 " Clinton "
187 Linn and Laurel "
188 " Clinton "
189 " Poplar "
190 " Findlay "
191 " Dayton "
192 Morton and Pierson "
193 Pendleton & Woodward "
194 " Liberty "
195 Liberty and Mansfield "
196 Spring and Abigail "
197 Schiller and Hughes "
198 Harrison road and Brighton st.
199 Bank and Whiteman streets.
200 Stark and Dunlap "
201 Dudley and Everett "
202 Clark and Rittenhouse "
203 Jane and Hathaway "
204 Carr and Budd "

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LIST OF FIRE PLUGS

IN THE

CITY OF CINCINNATI

1	Water street,	between	Main and Walnut.
2	"	"	Vine and Race.
3	"	"	Elm and Plum.
4	"	"	Central avenue and John.
5	Front street,	"	Caldwell and Foster.
6	"	"	Foster street and Kelley's alley.
7	"	"	Kelley's alley and Lumber street.
8	"	"	Torrence road and Barr alley.
9	"	corner of Hill street.	
10	"	near Jamestown Ferry.	
11	"	at Fulton Engine House.	
12	"	and French.	
13	"	and Brooklyn (Marine Railway).	
14	"	between Nassau and Broad.	
15	"	near Willow street.	
16	"	at Railroad crossing.	
17	"	east of Washington.	
18	"	and Washington.	
19	"	at junction of Morton street.	
20	"	between Collard and Whittaker.	
21	"	at old Engine House.	
22	"	at Bagging Factory.	
23	"	at east end L. M. R. R. Depot.	
24	"	at west end " " "	
25	"	between Kilgour and Miami canal.	
26	"	" Butler " "	
27	"	and Butler.	
28	"	opposite Bagging Factory.	

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LIST OF FIRE PLUGS—CONTINUED.

29 Front street, between Pike and Butler.
30 " " Lawrence and Pike.
31 " " Main and Walnut.
32 " " Walnut and Vine.
33 " " Race and Elm.
34 " " Central avenue and John.
35 " and John.
36 " between Smith and Rose.
37 " at Hinkle & Guild's Planing Mill.
38 " east of Mill street.
39 " west of "
40 " at O. & M. R. R. Depot.
41 " between Mill and Ramsey.
42 " " Wood "
43 " west of Wood.
44 " and Third.
45 " east of Millcreek bridge.
46 Second street, between Ludlow and Lawrence.
47 " " Broadway and Ludlow.
48 " " Sycamore and Main.
49 " " Main and Walnut.
50 " " Vine and Race.
51 " " " " in Mudge's Factory.
52 " " " " " "
53 " " Race and Elm.
54 " and John.
55 " between John and Smith.
56 " and Rose.
57 " between Rose and Park.
58 " " Park and Mill.
59 Augusta street, " John and Central avenue.
60 Pearl street, at No. 6 Engine House.
61 " between Kilgour and Miami canal.
62 " " Butler " "
63 " and Ludlow, (double 3-inch plug).
64 " between Main and Walnut.
65 " and Walnut, (double 3-inch plug).
66 " and Plum.
67 " between Plum and Central avenue.
68 " and Central avenue.
69 Third street and Kilgour.
70 " between Kilgour and Ellen.

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LIST OF FIRE PLUGS—CONTINUED.

71 Third street and Miami canal.
72 " and Butler.
73 " and Lawrence.
74 " and Hammond.
75 " between Sycamore and Broadway.
76 " between Plum and Central avenue.
77 " and Central avenue.
78 " between John and Smith.
79 " and Wood.
80 " between Mill and Stone.
81 Baker street, " Vine and Race.
82 Fourth street, " Broadway and Sycamore.
83 " " Main and Walnut.
84 " " Walnut and Vine.
85 " " Smith and Park.
86 Fifth street, " Buchanan and Pike.
87 " and Broadway.
88 " between Broadway and Sycamore.
89 " " Main and Walnut.
90 " " Walnut and Vine.
91 " " Vine and Race.
92 " " Smith and Mound.
93 " at H. & D. R. R. Depot.
94 " and Hoadley.
95 " at junction of Front.
96 Longworth street, between John and Mound.
97 Sixth street and Culvert.
98 " and Sycamore.
99 " between Main and Walnut.
100 " " Vine and Race.
101 " " Mound and Park.
102 " and I. & C. R. R.
103 " and Freeman.
104 " between Harriet and Carr.
105 " east of Horn.
106 " near Front.
107 George street, between Plum and Central avenue.
108 " and John.
109 " and Freeman.
110 Barr street, between Cutter and Linn.
111 Seventh street, between Walnut and Vine.
112 " and Smith.

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LIST OF FIRE PLUGS—CONTINUED.

113 Budd street and Harriet.
114 Eighth street and Accommodation.
115 " and Lock.
116 " and Broadway.
117 " and Broadway, (double 3-inch plug).
118 " and Sycamore, (double 3-inch plug).
119 " and Main, (double 3-inch plug).
120 " and Walnut, (double 3-inch plug).
121 " between Plum and Central avenue.
122 " and Central avenue, (double 3-inch plug).
123 " and John.
124 " Cutter, (double 3-inch plug).
125 " between Cutter and Linn.
126 " and Baymiller.
127 " between Baymiller and Freeman.
128 " and Freeman.
129 Ninth street and Broadway.
130 " between John and Mound.
131 " and Freeman.
132 " at No. 2 Engine House.
133 Richmond street, between Cutter and Linn.
134 " and Harriet.
135 Court street, at Dominick's Slaughter House.
136 " and Deercreek.
137 Charles street, west of Elm.
138 Foot of Clark street.
139 Webster street, between Main and Sycamore.
140 Wade street and Gorman.
141 Findlay street and Central avenue, (double 3-inch plug).
142 " and John, (double 3-inch plug).
143 " between John and Linn.
144 " " Linn and Baymiller.
145 Dayton street, west of Coleman.
146 Bank street, between Wightman and Central avenue.
147 Hamilton road, between Main and Walnut.
148 " Walnut and Vine.
149 " Vine and Race.
150 " Hamburg and Canal.
151 Morton street and Whittaker.
152 " and Pierson.
153 " north of Chemical Laboratory.
154 High street, between Whittaker and Washington.

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LIST OF FIRE PLUGS—CONTINUED.

155 Head of Ellen street.
156 " " "
157 Lock street, east of Third.
158 " " "
159 " between Fourth and Fifth.
160 " and Fifth.
161 " between Fifth and Sixth.
162 " and Sixth.
163 Deercreek road, at Bowman's Slaughter House.
164 Spring street, between Woodward and Liberty.
165 Broadway and Front.
166 " between Second and Pearl.
167 " and Harrison.
168 " and New.
169 " and New.
170 " and Eighth.
171 " and Ninth.
172 " and Abigail.
173 Sycamore street, between Sixth and Seventh.
174 " " Seventh and Eighth.
175 " " Eighth and Ninth.
176 " " Ninth and Court.
177 " opposite Court House.
178 " and Orchard.
179 " and Boal.
180 " and Burgoyne.
181 Buckeye street and Young.
182 " and Poplar.
183 Alley between Main and Sycamore, north of Front.
184 Main street, between Second and Pearl.
185 " " Fourth and Fifth.
186 " " Sixth and Seventh.
187 " " Seventh and Eighth.
188 " " Webster and Orchard.
189 Clay street, " Canal and Twelfth.
190 " and Liberty.
191 Walnut street, between Front and Second.
192 " and Gano.
193 " at Greenwood's Foundry.
194 " and Mercer.
195 " and Hamilton road.
196 Vine street, between Front and Commerce.

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LIST OF FIRE PLUGS—CONTINUED.

197 Vine street, between Commerce and Second.
198 " " Court and Miami canal.
199 " " Fifteenth and Liberty.
200 " " Liberty and Green.
201 " and Hamilton road
202 Race street and Longworth.
203 " and George.
204 " between Thirteenth and Fourteenth.
205 " " Fifteenth and Liberty.
206 " and Findlay.
207 Elm street and Court.
208 " and Fourteenth.
209 Baum street, north of Hamilton road.
210 Plum street and Fourth.
211 " and Longworth.
212 Central avenue, between Ninth and Richmond.
213 " and Laurel.
214 " and Everett.
215 " and Liberty.
216 " between Poplar and Findlay.
217 " and Findlay.
218 " between York and Dayton.
219 " " Clarkson and Mohawk bridge.
220 " and Baymiller.
221 " between Freeman and Patterson.
222 " " Brighton and Division.
223 John street and Melancthon.
224 Smith street, between Front and Second.
225 Park street, north of Second.
226 Cutter street, between Court and Clark.
227 " " Clark and Betts.
228 " " Wade and Liberty.
229 " and Van Horn.
230 Baymiller street and Sixth.
231 " between Sixth and George.
232 " and Clinton.
233 Midway in H. & D. Freight Depot.
234 Hannibal street, between Fifth and Sixth.
235 Freeman street and Richmond.
236 " and Clark.
237 " and Everett.
238 " and Wade.

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LIST OF FIRE PLUGS—Concluded.

239 Freeman street and Liberty.
240 " and York.
241 " and Bank.
242 " and Central avenue.
243 " opposite George.
244 " between Fifth and Sixth.
245 Riddle street, north of Bank.
246 " and Harrison road.

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AN ORDINANCE

ESTABLISHING A FIRE DEPARTMENT,

AND

FOR PREVENTING AND EXTINGUISHING FIRES.

SECTION 1. *Be it and it is hereby ordained by the City Council of the City of Cincinnati*, That the Fire Department shall consist of one Chief Engineer for the City at large; two Assistants, one for each two Districts; one Captain for each regularly organized steam engine, hand engine, or hook and ladder company; and twenty-five men for each hand engine in actual service, and for each steam engine company not exceeding twelve men, and for each hook and ladder company not exceeding fifteen men.

SEC. 2. There shall be chosen at the first regular meeting of Council in the month of March, 1861, and biennially thereafter, a Chief Engineer, who shall hold his office for the term of two years, and until his successor be chosen and qualified, and who shall have police powers at all fires as *ex-officio* marshal; he shall give bonds in the penal sum of ten thousand dollars, and receive a salary of twelve hundred dollars (*a*) per annum. Also, two Assistant Engineers, who shall hold their office for the term of two years, or until their successors are chosen and qualified, (who shall be required to give bonds in the penal sum of one thousand dollars,) and receive a salary of nine hundred dollars (*a*) each, and to do no other regular business. Provided, however, that the Chief Engineer may suspend them for neglect of duty, or any other good and sufficient cause, and report his reasons to the Board of Supervisors at the first regular meeting thereafter. The said Assistant Engineers are to act as Chief Engineers in their separate Districts, in the absence of the Chief Engineer, and have powers concurrent with Asssistant City Marshals during fires, and also to act as Fire Wardens in their respective Districts, and perform generally all the duties now required of Assistant Engineers.

SEC. 3. Each Engineer shall, upon his appointment, receive a written or printed certificate or warrant, in the words following, viz: This certifies that —— —— is appointed an Engineer, or Chief of the Fire Department

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of the City of Cincinnati, and is entitled to all the powers and immunities belonging to said office. To be signed by the President of the City Council and Clerk.

SEC. 4. Captains to be appointed by the Board of Supervisors, to have the command of apparatus and men belonging to each company or engine house, who shall receive a salary of two hundred and fifty dollars (*a*) per annum, to take charge of the apparatus at fires, and to cause to be executed all orders of the Chief or Assistant Engineer.

SEC. 5. The Chief and Assistant Engineers so chosen shall form a Board of Engineers, of which the Chief shall be President, which, together with the Committee of Fire Department, (who are by the 24th Section of the Ordinance above named constituted a Board of Supervisors,) may appoint a Secretary or Clerk of the Board, and make such rules and regulations for their own government as they may seem fit. The said Clerk shall receive a compensation of eight hundred dollars (*a*) per annum, (he shall give bond in the penal sum of three thousand dollars). They shall be responsible for the discipline, good order and proper conduct of the whole Department, both officers and men, and for the care of the houses, engines, hose carriages, and other furniture and apparatus thereto belonging. They shall have the superintendence and control of all the engine and other houses used for the purposes of the Fire Department, and all the furniture and apparatus thereunto belonging, and of the engines and all other fire apparatus belonging to the city, and over the officers and members of the several companies attached to the Fire Department, and over all persons present at fires; and they may make such rules and regulations for the better government, discipline, and good order of the Department, and for the extinguishment of fires, as they may from time to time think expedient—the same not being repugnant to the laws of this State, or to any ordinance of this city, and be subject to the approval of the City Council. The Assistant Engineers shall report their absence from fires to the Chief Engineer, with the reasons therefor, who shall keep a record of the same, and prior to the expiration of their term of office, make a report thereof, stating all the facts to the Council every year. In the absence of the Chief Engineer, the Clerk shall make such record and report.

SEC. 6. It shall be the duty of said Engineers, whenever a fire breaks out in the city, to immediately repair to the place of such fire, and to carry with them a suitable staff or badge of their office, and to take proper measures that the several engines and other apparatus be arranged in the most advantageous situations, and only worked for the effectual extinguishment of fires; to call for assistants, if need be, from all persons present at fires, as well as members of the Department, to assist in extinguishing fires, removing goods or other merchandise from any building on fire or in danger thereof, and to appoint guards to secure the same; and also in pulling down and demolishing any house or building, if necessity requires; and further, to sup-

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press all tumults or disorder. It shall also be their duty to cause order to be preserved on going to, working at, or returning from fires, and at all other times when companies attached to the Department are on duty.

SEC. 7. The Chief Engineer shall have the sole command at fires over all the other Engineers, all members of the Fire Department, and all other persons who may be present at fires, and further protection of property, preservation of order, and observance of the laws, ordinances, and regulations respecting fire; and it shall be the duty of said Chief Engineer to examine into the condition of the engines and all other fire apparatus, and of the engine and other houses belonging to the city, and used for the purposes of the Fire Department and the companies attached, as often as circumstances may render it expedient, or whenever directed to do so by the City Council, or by Committee on Fire Department, and annually to report the same to Council. Also, to cause a full description of the same, together with the names of the officers and members of the Fire Department, to be published annually, in such manner as the City Council shall direct; and whenever the engines or other fire apparatus, engine or other houses, used by the Fire Department, require alterations, additions, or repairs, the Chief Engineer, under the direction of the Committee on Fire Department, shall cause the same to be made. And it shall be, moreover, the duty of the Chief Engineer to receive and transmit to the City Council all returns of officers, members, and fire apparatus made by the respective companies, as hereinafter prescribed, and all other communications relating to the affairs of the Fire Department; to keep fair and exact rolls of the respective companies, specifying the time of admission and discharge, and the age of each member, which he shall report in writing to the City Clerk, who shall file said report in his office. And said Engineer, if directed so to do by the City Council, shall report all accidents by fire which may happen within the city, with the causes thereof, as well as can be ascertained, and the number and description of the buildings destroyed, as near as can be ascertained, together with the names of the owners or occupants.

SEC. 8. In case of the absence of the Chief Engineer, the Engineer in whose District the fire may occur shall exercise the duties of this office with full power.

SEC. 9. No person under twenty-one years of age shall be employed as a member of the Fire Department of the City of Cincinnati, nor shall any person be so employed who is not a citizen of the United States and a legal voter in said city.

SEC. 10. The members stationed at the engine house and those running with the company shall be under the control of their respective Captains, and of the Chief Engineer and Assistant Engineers, and may be removed by their Captain for neglect of duty or for other good and sufficient cause; provided, however, the Chief Engineer and Assistant Engineers approve thereof.

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SEC. 11. The Captains of companies shall be under the control of the Chief Engineer and the Assistant Engineers, and may be removed by them for neglect of duty, or for refusing to enforce the ordinance or rules and regulations governing the Department.

SEC. 12. No more than two members of each steam fire engine company shall leave the house at one time. They shall be designated as engineer, pipeman, drivers, watchman, and fireman, all of whom shall stand their regular watch. The engineer shall take care of the engine, keep it in good working order; the pipemen shall keep the hose in good order, and assist the engineer in cleaning and repairing the engine, and also shall keep the house in a cleanly condition; the drivers shall take care of the horses, harness, etc., shall exercise the horses each day at least two hours, and keep the stable in good order; the firemen shall see that the fuel for the engines is always ready, and shall help the engineer as far as practicable; the watchman shall see that every thing about the engine house is kept in order at night.

SEC. 13. No officer or member shall be discharged from the Fire Department on account of his religious or political opinions, nor for any cause not specifically assigned to him in writing.

SEC. 14. Whenever any person shall have received his certificate of appointment to any office, under this ordinance, he shall thereby be immediately invested with all the authority conferred and subject to all the duties imposed by the Laws, the City Ordinances, and the Rules and Regulations of the Fire Department, until discharged therefrom, either by death, resignation, or by order of the City Council or Board of Supervisors, as hereinafter provided for; and the vacancy occasioned by his discharge shall be filled as soon as may be, in the manner herein prescribed.

SEC. 15. It shall be the duty of the Captains to see that the engines and apparatus committed to their care, and the several buildings in which the same are deposited, and all things in or belonging to the same, are kept neat and clean, and in order for immediate use. It shall also be their duty to preserve order and discipline at all times in their respective companies, and require and enforce a strict compliance with the City Ordinances, Rules and Regulations of the Department, and the orders of the Board of Supervisors. They shall also keep, or cause to be kept, fair and exact rolls, specifying the time of admission, discharge, and age of each member, and accounts of all the city property entrusted to the care of the several members, and of all absence and tardiness among the same, in a book provided by the city for that purpose, which roll or record books are always to be subject to the order of the Board of Supervisors. They shall also make, or cause to be made, to the Chief Engineer, true and accurate returns of all the members, with their ages, and the apparatus entrusted to their care, when called upon so to do.

SEC. 16. It shall be the duty of the officers of the several hook and lad-

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der companies, whenever a fire shall break out in the city, to repair forthwith to their respective houses, and convey the carriage containing their apparatus to the scene of disaster, in an orderly manner as possible, in or where the fire may be; and, in conformity with the direction of the Chief or other Engineers, to exert themselves in the most orderly manner possible in working and managing the hooks and ladders and other apparatus, and in performing any duty that they may be called upon to do by any Engineer; and, upon permission by the Chief or other Engineer, shall, in an orderly and quiet manner, return such hook and ladder carriages and other apparatus to their respective places of deposit: Provided, that in the absence of all the Engineers, such direction may be given by their respective Captains.

SEC. 17. The Engineers and members of the several companies, regularly appointed, shall wear such caps, badges, or other insignia as the Board of Supervisors, from time to time, may direct—to be furnished at the expense of the city—and no other person or persons shall be permitted to wear the same.

SEC. 18. The Board of Supervisors shall alone have the power to appoint any officer or member of the Fire Department, and any officer or member of the Fire Department, (except the Chief Engineer and Assistants, whom the City Council shall have power alone to elect or discharge,) who shall willfully neglect or refuse to perform his duty, or shall be guilty of disobedience to his superior officer, or meddle with the acts of the Board, or commit any act calculated to cause a disturbance in the Department, shall for such act be dismissed from the Department.

SEC. 19. No company shall leave the city in case of fires in neighboring towns, excepting by the express order of the Chief Engineer, or one of the Assistant Engineers; and no company shall leave the city on any excursion, or appear in the streets as firemen, except in case of alarm of fire, unless by express direction or permission of the City Council.

SEC. 20. No associations or organized societies, or clubs of firemen, as such, shall be allowed, except by the express permission of the City Council.

SEC. 21. No company shall be allowed to impose fines upon its members, but it shall be the duty of said Captain of company to enter in the roll book provided by the city, all absences and tardiness of each officer and member of said company, and to make a semi-monthly return of the same to the Board of Supervisors, and for every absence or tardiness there shall be a deduction from the pay of such officer or member of such sum, not exceeding two dollars, as the said Board may agree or determine. And if any officer or member shall have been absent or tardy more than one-third of the fires, or alarms of fires, such absence or tardiness shall be considered good cause for his discharge from the Department.

SEC. 22. Immediately on the alarm of fire during the night, it shall be the duty of the respective watchmen to give notice thereof within their

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districts, by springing their rattles, crying fire, or ringing a bell, or mentioning the street or direction where it may be; and if any watchman shall neglect to do so, he shall forfeit and pay a sum not exceeding ten dollars.

SEC. 23. The salaries of the officers and members of the Fire Department shall be paid semi-monthly, and in the case of temporary absence of officer or member they shall provide a substitute, to be approved by the Chief Engineer or Assistant, whose name he shall return to the Clerk of the Board of Supervisors.

SEC. 24. No officer or stationary member of the Fire Department shall be employed or receive compensation for performing any other service for the city.

SEC. 25. The Chief Engineer and Assistants, together with a Committee of Council of five on Fire Department, shall form a Board of Supervisors of all matters relating to the working of the Fire Department, with powers to make by-laws for the regulation and government of all companies, and all other needful regulations to give it efficiency. They shall meet on the last Monday in every month, or as often as the Chief Engineer shall deem it necessary—a majority of whose members shall constitute a quorum for the transaction of all business belonging to the Department.

SEC. 26. That the Assistant Engineers shall, under the direction of the Chief, act as Fire Wardens in their respective Districts, and shall examine, personally, all houses in which fire is used, whether shops or manufactories, at least four times in each year, and shall see that every precaution is taken by owners and companies to guard against fires, with full power to command such alterations as he may think necessary; also, to command such improvements in flues and stove pipes of carpenter shops, and other especially hazardous buildings, as the public safety may require, and when officially called upon, especially to give it their immediate attention.

SEC. 27. The pipemen, drivers, firemen, and watchmen belonging to each hand engine, steam engine, and hook and ladder company shall receive one dollar and fifty cents (*a*) per day. The engineers of the steam engines shall receive sixty dollars (*a*) per month, and the watchmen on the Watch Tower shall receive one dollar and seventy-five cents (*a*) per day, and the members of the hook and ladder companies twelve dollars and fifty cents (*a*) per month, and the running members of the hand companies eight dollars (*a*) per month.

SEC. 28. The Chief Engineer shall, upon the receipt of the semi-monthly statement of each company, make or cause to be made to Council, a full account of the amount due to each engineer, officer, fireman, or others in the employ of the Fire Department, signed by himself and countersigned by the Secretary, for which Council shall cause a warrant to be drawn on the City Treasury in favor of the Chief Engineer, for the use of the Fire Department, which sum shall be paid out of the Fire Department Fund; and it shall be

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the duty of the Chief Engineer to keep a record and take a receipt from all persons to whom any amount of money shall be paid on account of the Fire Department, which books shall at all times be open to the inspection of Council.

SEC. 29. It shall be the duty of the Chief Engineer and Assistants, as well as any other person engaged in connection with the Fire Department, before entering upon the duties of his office, to be qualified by the Mayor, either by oath or affirmation, that he will faithfully observe the laws of the State of Ohio, and the ordinances of the City Council of the City of Cincinnati, and perform to the best of his abilities all the duties of his office.

SEC. 30. The Chief Engineer shall have full power, with the consent of the Committee on Fire Department, to purchase as many horses for dragging the apparatus to and from fires as he may in his judgment think necessary, and to cause the Captain of each company to see them well taken care of.

SEC. 31. That an Ordinance, entitled: An Ordinance to establish a Fire Department, and for preventing and extinguishing fires, passed March 16th, 1853, and those Ordinances amending said Ordinance, one passed March 15th, 1854, and one passed July 23d, 1856, and the other passed August 27th, 1856, be and the same are hereby repealed.

This Ordinance to take effect from and after the first day of June, 1859.

Done in the Council Chamber, in the City of Cincinnati, this 20th day of May, A. D. 1859.

BENJ. EGGLESTON, *President.*

Attest: SAML. L. CORWINE, *City Clerk.*

(*a*) See Ordinance No. 160, passed September 9th, 1864, fixing salaries as follows:

Chief Engineer Fire Department	per annum,	$1,700 00
Assistant Engineers Fire Department, each	"	1,400 00
Clerk Fire Department	"	1,000 00
Captains of Companies	"	300 00
Engineers of Companies	"	1,200 00
Drivers, Firemen, Pipemen and Watchmen	per diem,	2 50
Running Members	per annum,	180 00
Hook and Ladder Men	"	240 00

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RULES AND REGULATIONS

FOR THE GOVERNMENT OF THE

STEAM ENGINE, HOSE, HOOK & LADDER

AND ALL OTHER COMPANIES ATTACHED TO THE

CINCINNATI FIRE DEPARTMENT.

ARTICLE 1. All the companies of the Department shall be furnished with a copy of the Fire Ordinance and Rules and Regulations, which shall be framed and placed in their respective houses. It shall be the duty of the officers and members of the Department to conform to all the requisitions and perform all the duties herein required.

ART. 2. The Chief Engineer shall have command of the Fire Department, and at all of the fires, and direct the respective Assistant Engineers in any and all matters belonging to the same; he shall lay before the Board of Engineers and the Board of Supervisors, respectively, all such business as may require their consideration; he shall direct the Assistant Engineers at fires how to dispose of the respective companies of their district.

ART. 3. The Assistant Engineers shall examine the condition of the different companies in their district, and see that the Captain of each company has the apparatus entrusted to his care kept in good working order, and that the Ordinance and Regulations of the Fire Department are strictly attended to. They shall, in the absence of the Chief Engineer, take the command at all fires in their respective districts, and receive the report from the Captain of each company of any repairs that may be necessary, and report the same forthwith to the Chief Engineer. In the absence of the Assistant Engineer of a district, the Assistant of the district succeeding shall have the command of the companies of that district.

ART. 4. The Captain of each company shall take command at all fires in their districts, in the absence of the Chief Engineer or his Assistants; and when there is more than one company in a district the Captains of said companies shall cast lots who shall have the command in the absence of the Chief or Assistants. They shall see that the men composing the companies

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under their command comply with the Rules and Regulations of the Fire Department, and shall cause all the orders of the Chief or his Assistants to be strictly obeyed.

ART. 5. The Captain of a company shall see that all the property of such company is duly cared for; that the pipemen, drivers, firemen, watchman and engineer attend to their respective duties, and see that they stand their respective watches; he shall direct the members of a company at fires, call the roll, and report as often as directed, or as he may find necessary, to the Assistant Engineer of his district, or Secretary, respectively.

ART. 6. Alarms are not to be given at any engine house unless received from a responsible person or persons, or from another fire bell. The men on duty at the engine house shall be held answerable for all false alarms given by them.

ART. 7. Racing to and from fires is not allowed under any circumstances, under the penalty of dismissal; and if the apparatus of several companies proceed on the same street to or from a fire, they shall do so in single file.

ART. 8. Any driver of steam engine or hand apparatus, hose carriage, or hook and ladder companies, driving or running over hose, unless it can not be avoided, shall be subject to dismissal from the Department.

ART. 9. Any driver of steam engine, hose reel, and hook and ladder companies, or any other apparatus belonging to the Fire Department, who carelessly or willfully comes into collision with a vehicle of any kind, while going to or returning from a fire or alarm, he or they shall be held responsible for all such damages that may occur.

ART. 10. No steam engine, hook and ladder, or hose reel companies shall be allowed to cross any of the bridges of the city faster than a walk, under a penalty to the driver of such apparatus of being discharged.

ART. 11. The captain of any steam or hand company shall be at the pipes when at fires, and see that the line of hose is well guarded.

ART. 12. When the Chief Engineer shall find the fire so far reduced that one or all the companies may cease work, he shall dismiss them, or cause the same to be done.

ART. 13. No officer or member of the Department shall appear on duty without such badge as may be prescribed by the Board of Engineers, under penalty of twenty-five cents, unless they can furnish reasonable excuse.

ART. 14. Any officer or stationary member absent from a fire shall be subject to a fine of *two dollars;* running members, for a like neglect, *one dollar.*

ART. 15. That if a charge of intoxication be preferred and proven against any officer or member of the Fire Department, oftener than once, he shall be discharged; and further, it shall be the duty of every officer or member of the Department to report such member violating this rule to the Chief Engineer or Board of Supervisors.

ART. 16. Members of fire companies, or other persons, are not permitted

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to frequent, meet or loiter around the engine houses, without special permission from their respective officers. Men on duty at the engine houses who may allow the same, shall be subject to dismissal.

ART. 17. The hook and ladder companies will take position, when practicable, within the lines, and as near the fire as, under all circumstances, may be found convenient.

ART. 18. The members of the different companies shall stand their respective watches upon the watch tower, and are not allowed to read any papers, books, play any game of amusement or otherwise, but shall keep a strict look out for fires, alarms, etc.

ART. 19. The night watchman are not allowed to have any lights burning in the cupola during their watch, under any consideration.

ART. 20. The watchmen shall not leave their posts until their successors relieve them, and any neglect on the part of the watchman or his successor will be good and sufficient cause for his or their removal from the Department.

ART. 21. It shall be the duty of all engineers, pipemen, drivers and firemen of each company, to remain at their respective engine houses during the night, and a failure to comply with this requirement will be a good and sufficient cause of dismissal from service. Provided, however, that one member from each company may have leave of absence for one night, each in his turn, as may be arranged by the Captain.

ART. 22. Any company returning from a fire, finding they have hose which does not belong to them, shall immediately return the same to the company to which it belongs.

ART. 23. The Captain of each company shall in no instance allow any person, except the captain, pipemen, engineers or drivers, to ride on the apparatus, either in going to or from a fire.

ART. 24. No charge will be entertained against any member of the Fire Department, unless such charge be made within thirty days after the act complained of shall have been committed.

ART. 25. No member shall receive pay from the Fire Department during the time he stands charged with any misdemeanor.

E. G. MEGRUE,
Chief Engineer of Fire Department.

THEODORE, CHAMBERS, *Assistant Engineer Eastern District.*

LEWIS WISBEY, *Assistant Engineer Western District.*

N. BARTLETT,
G. A. DOHERTY,
W. H. GLASS,
JOSEPH KIRKUP,
HENRY SCHLOTMAN,
} *Committee on Fire Department.*

A. M. RUST, *Secretary of Fire Department.*

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AN ORDINANCE

To Protect the Hose belonging to the Fire Department during Fires.

SECTION 1. *Be it ordained by the City Council of the City of Cincinnati*, That if any loaded wagon, cart, street rail car, or other vehicle, be driven over the hose belonging to the Fire Department of the City of Cincinnati, laid in the streets at the occurrence of any fire in the city, or at any alarm of fire, the driver or owner, or owners, of such vehicle shall be subject to prosecution before the Police Court of said city; and, upon conviction, shall be fined in any sum not exceeding ten dollars for the first offense, and upon any subsequent conviction for the same offense shall be subject to a fine of not more than fifty dollars, in the discretion of the Court, with the costs of prosecution.

SEC. 2. This Ordinance shall take effect from and after its passage.

Done at the Council Chamber in the City of Cincinnati, this fourth day of January, A. D. 1860.

BENJAMIN EGGLESTON, *President.*

Attest: SAM. L. CORWINE, *City Clerk.*

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AN ORDINANCE

To Provide for the better protection against Fire on Steamboats, and other Property, while Out of Commission, Laid Up, and Moored within the Limits of the City of Cincinnati.

SECTION 1. *Be it ordained by the City Council of the City of Cincinnati,* That from and after the 30th day of August, one thousand eight hundred and sixty-one, all steamboats or other craft which for the time being may be out of commission, moored, or laid up within the limits of the City of Cincinnati, shall be so moored or stationed that not more than two of said boats or craft shall be in contact with or adjacent to one another, and that no two boats or craft thus moored or stationed shall be moored or stationed within two hundred and fifty feet of any other boat or craft, at the nearest point of contact.

SEC. 2. That if the owner or owners of any such boat or craft as referred to in Section first, shall be guilty of any violation of this Ordinance, the same shall, upon conviction before the Police Court, forfeit and pay a fine not exceeding the sum of ten dollars for each offense, together with the costs of prosecution, and every day's continuance of the violation of this Ordinance shall be considered a separate offense.

SEC. 3. That if any owner, agent, or trustee having authority over any such boat or craft, shall fail, refuse, or neglect to moor or station his or her boat or craft according to the regulations heretofore provided, then the Mayor or Chief of Police may cause the removal of said boat, boats, or craft, and cause them to be moored in conformity with the requirements of this Ordinance; and all penalties incurred, together with the expenses incidental to said removal, shall be chargeable to and be a just and legal claim against said boat, boats, or craft, and the owners thereof.

Done at the Council Chamber in the City of Cincinnati, this 28th day of August, A. D. 1861.

J. B. WARREN. *President, pro. tem.*

Attest: GEO. M. CASEY, *City Clerk.*

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AN ORDINANCE

To amend an Ordinance, entitled: "An Ordinance Establishing a Fire Department," passed March 20, 1859.

SECTION 1. *Be it ordained by the City Council of the City of Cincinnati*, That Section Ten (10) of the Ordinance establishing a Fire Department, passed May 20th, 1859, be so amended as to read as follows:

"The members stationed at the engine house and those running with the company shall be under the control of their respective Captains and of the Chief Engineer and the Assistant Engineers, and may be removed by their Captains for neglect of duty, or for other good and sufficient cause. Provided, however, the Chief Engineer and the Assistant Engineers approve thereof.

"The Captains of companies shall be under the control of the Chief Engineer and Assistant Engineers, and may be removed by them for neglect of duty, or for refusing to enforce the Ordinances or Rules and Regulations governing the Department."

SEC. 2. That Section Ten (10) of the Ordinance above named, and so much of Section Seventeen (17) of said Ordinance, as may be inconsistent with this Ordinance, be and the same is hereby repealed.

Done at the Council Chamber in the City of Cincinnati, this 19th day of March, in the year eighteen hundred and sixty-two.

CHRIS. VON SEGGERN, *President.*

Attest: GEO. M. CASEY, *City Clerk.*

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AN ORDINANCE

To amend an Ordinance amendatory of an Ordinance in relation to the Fire Department.

SECTION 1. *Be it ordained by the City Council of the City of Cincinnati*, That an Ordinance entitled "An Ordinance to amend an Ordinance entitled an Ordinance establishing a Fire Department," etc., passed September 9th, be so amended as to read as follows:

SEC. 22. The salaries of the officers and members of the Fire Department shall be paid monthly, and in the case of temporary absence of Officer or Members, they shall provide a substitute, to be approved by the Chief Engineer or Assistants, whose name he shall return to the Clerk of the Board of Supervisors."

SEC. 2. *And be it further ordained*, That the above recited amendatory Ordinance passed September 9th, 1859, be, and the same is hereby, repealed.

This Ordinance to take effect from and after its passage.

Done at the Council Chamber, in the city of Cincinnati, this fifteenth day of May, A. D. 1863.

THOMAS H. WEASNER, *President.*

Attest: H. G. ARMSTRONG, *City Clerk.*

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AN ORDINANCE

To Regulate and Restrict the Storage of Petroleum and other Inflammable Oils.

SECTION 1. *Be it ordained by the City Council of the City of Cincinnati*, That it shall be unlawful for any person or persons to store, or cause, permit, or suffer to be stored within the corporate limits of the City of Cincinnati, in any one locality, warehouse, building, tenement, yards, or on the sidewalks, any camphene or burning fluid, or any products by distillation of coal, petroleum, or rock oil, asphaltum, shale or peat, known under the various names of naptha, kerosene, benzine, or benzole, or any refined illuminating oils, exceeding three barrels, or one hundred gallons.

SEC. 2. That it may and shall be lawful to refine, manufacture, store, and keep petroleum, benzine, benzole, naptha, and the products from the same, in such quantities as may be desired, in that portion of the city lying south-west of the hereinafter named streets, and in which there shall be no restriction to any amount of storage, provided the same be placed below the surface of the earth, or enclosed within a levee or earth embankment, and which has been certified to be secure from overflow to the adjoining premises, viz:—Commencing at the east end of Front street; thence west on Front street to the junction of Second street; thence west on Second to Broadway; thence north on Broadway to Pearl; thence west on Pearl to Smith; thence north on Smith to Third; thence west on Third to Wood; thence north on Wood to Fifth; thence west on Fifth to Front; thence west on Front to Harriet; thence north on the line of Harriet street to Hamilton road; thence north on Hamilton road to the corporation line; Provided, that a license be first had from the Mayor of the City of Cincinnati, for which ten dollars ($10) shall be paid into the City Treasury, and a like sum for the annual renewal of the same, and a certificate be obtained from the Chief or Assistants of the Fire Department of said city, who, upon actual survey and inspection of the building or premises in which said commodities shall be refined, kept or stored, or are designed so to be, that the said building or premises have suitable iron tanks, cellars levees, excavations, or earth embankments, to prevent the overflow or escape of petroleum and like commodities, and would not endanger the adjoining premises in the event of accident or fire; which certificate of survey and inspection shall be returned to the Mayor; whereupon, if the same be approved by him, he shall issue his license in accordance with the provisions of this ordinance.

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SEC. 3. Any and every person guilty of a violation of this ordinance, or any part of the same, shall, on conviction thereof before the Police Court of Cincinnati, be fined in any sum not exceeding two hundred dollars ($200,) together with cost of prosecution.

SEC. 4. That the ordinance passed by the City Council on the 24th of April, A. D 1865, entitled "an ordinance to regulate and restrict the storage of petroleum and other inflammable oils," be and the same is hereby repealed.

This ordinance to take effect and be enforced from and after its passage.

Done at the Council Chamber, in the City of Cincinnati, this 17th day of November, A. D. 1865.

THOMAS H. WEASNER, *President.*

Attest: H. G. ARMSTRONG, *City Clerk.*

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FIRE-ALARM TELEGRAPH.

DIRECTIONS TO KEY HOLDERS.

Upon positive information of a fire *near* your signal box, unlock the door and turn the crank slowly and steadily about twenty-five times; then wait a few moments, and if you hear no ticking in the box, or alarm on the bells, turn again as before. Cease turning as soon as the bells strike; and in no case commence to turn while a ticking is heard in the box.

Never open the box or touch the crank except in case of fire.

Never give an alarm except from the box nearest the fire.

Be sure the box is locked before leaving it.

Never let the key go out of your possession, unless to some responsible person for the purpose of giving an alarm, or when called for by the Superintendent.

The number of the box signaling the fire will be struck upon the bells of all the engine houses, together with that upon the Mechanics' Institute. For example: to announce an alarm from signal box No. 24, the bells will be struck *twice;* and, after a pause of five seconds, will be struck *four* times—thus: 2—4. If from No. 124, thus: 1—2—4. The number of the box will be repeated at intervals of twenty seconds, until a sufficient alarm has been sounded.

E. G. MEGRUE,

Chief Engineer Fire Dep't and Sup't Fire-Alarm Telegraph.

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LIST OF SIGNAL BOXES

OF THE

FIRE-ALARM TELEGRAPH.

1. Engine House No. 3, Sixth and Vine streets.
2. Fifth and Elm streets.
3. Central avenue and Sixth street.
4. Engine House No. 14; Fifth street, near Smith.
5. Third and Smith streets.
6. Second and John streets.
7. Front and Smith streets.
8. John and Clark streets.
9. Front and Elm streets.
12. Engine House No. 1, Race and Commerce streets.
13. Walnut and Second streets.
14. Front and Main street.
15. Second and Sycamore streets.
16. Front street and Broadway.
17. Front and Pike streets.
18. Little Miami R. R. Depot, west end.
19. Engine House No. 6, Pearl and Martin streets.
21. Third and Lock streets.
23. Fifth and Lock streets.
24. Engine House No. 10, Third and Lawrence streets.
25. Market and East Front street, (drug store.)
26. Main and Pearl streets.
27. Third and Vine streets.
28. Third and Elm streets.
29. I. & C. R. R. Depot, Pearl and Plum streets.
31. Fourth street and Central avenue.
32. Fourth and Race streets.
34. Fourth and Walnut street.
35. Vine and Water streets.
36. Sixth and Main streets.
37. Fifth and Sycamore streets.

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LIST OF SIGNAL BOXES—CONTINUED.

38. Sixth street and Broadway.
39. Eighth street and Miami Canal.
41. Engine House No. 4, Eighth and Sycamore streets.
42. Eighth and Walnut streets.
43. Seventh and Race streets.
45. Ninth and Elm streets.
46. Marine Railway, Fulton.
47. Seventh and Mound streets.
48. Seventh and Cutter streets.
49. Sixth and Park streets.
51. Engine House No. 2, Ninth and Freeman streets.
52. Seventh and Baymiller streets.
53. Sixth and Baymiller streets.
54. Fifth street and I. & C. R. R. bridge.
56. Fourth and Mill streets.
57. Front and Mill streets.
58. Wood and Front streets.
59. Sixth and Freeman streets.
61. Sixth and Harriet streets.
62. Sixth and Front streets.
63. Eighth and Harriet streets.
64. Gest and Harriet streets.
65. Richmond and Linn streets.
67. Court and Cutter streets.
68. Richmond and John streets.
69. Plum street and South Canal.
71. Engine House No. 5, Vine street, north of Court.
72. Twelfth and Race streets.
73. Twelfth and Walnut streets.
74. Court and Main streets.
75. Eighth and Accommodation streets.
76. Hunt street and Broadway.
78. Sycamore and Abigail streets.
79. Spring and Woodward streets.
81. Engine House No. 7, Webster street, between Main and Sycamore.
82. Liberty and Pendleton streets.
83. Junction Lebanon and Montgomery roads.
84. North Mount Auburn.
85. Mason street, Mount Auburn.
86. Sycamore and Schiller streets.
87. Mulberry and Locust streets.
89. Vine and Mulberry streets.

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LIST OF SIGNAL BOXES—Concluded.

91. Engine House No. 12, Hamilton road and Vine street.
92. Walnut and Liberty streets.
93. Walnut and Mercer streets.
94. Race and Fourteenth streets.
95. Farmer's Hotel, Fulton street.
96. Elm and Liberty streets.
97. Elm and Findlay streets.
98. Hamilton road and Elm street.
121. Engine House No. 13, Bank street, bet. Central av. and Linn street.
123. Central avenue and York street.
124. Linn and York streets.
125. Poplar and Linn streets.
126. Central avenue and Liberty street.
127. John and Wade streets.
128. Central avenue and Clinton street.
129. East end Seventeenth Ward.
131. Engine House No. 8, Cutter street, between Laurel and Betts streets.
132. Linn and Clark streets.
134. Baymiller and Laurel streets.
135. Freeman and Hopkins streets.
136. Freeman and Everett streets.
137. Linn and Everett streets.
138. Baymiller and Liberty streets.
139. Freeman and Findlay streets.
141. Freeman and Bank streets.
142. Central avenue and Baymiller street.
143. Brighton House.
145. Brighton street and Central avenue.
146. Third and Martin streets.
147. Ninth Street Police Station.
148. Bremen Street Police Station.
149. Fulton Street Police Station.
151. Hammond Street Police Station.
152. Central Avenue Police Station.
153. Little Miami Locomotive Works.
154. John and Water streets.
156. Harrison road, west of Millcreek bridge.

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AN ORDINANCE

To Provide for the management and protection of the Fire-Alarm and Police Telegraph.

SECTION 1. *Be it ordained by the City Council of the City of Cincinnati*, That the Chief Engineer of the Fire Department shall be the Superintendent of the Fire-Alarm Telegraph, and the Chief of Police shall be Superintendent of the Police Telegraph.

SEC. 2. That there shall be a Chief Operator, two Assistant Operators and a Repairer of Telegraph, to be appointed by the Board of Supervisors of the Fire Department. They may be removed at the pleasure of the said Superintendent, with the approval of the said Board.

SEC. 3. The Superintendent of the Fire-Alarm Telegraph shall have the entire control, management, and supervision of the Fire-Alarm Telegraph, and of all apparatus, instruments, wires, batteries, boxes, and signal stations whatsoever, belonging to any part of the system to be operated in the City of Cincinnati; and he shall see that the same are at all times kept in proper working order; and he shall, from time to time, make such rules and regulations as he may deem most beneficial and expedient for the successful operation thereof; provided, however, that the use, manner of use, and the regulations of the instruments of the Police Telegraph, at police headquarters and station houses, shall be under the supervision and special care of the Chief of Police, and subject to such rules and regulations as he may, from time to time, prescribe for the benefit of the police system.

SEC. 4. The chief operator and his assistants shall be stationed at the Central Telegraph Station, and, under the supervision of the Superintendent, as aforesaid, shall receive, respond to, and distribute the signals, and have the control of the operation of all lines communicating with such station.

SEC. 5. The chief operator shall be entitled to receive for his services the sum of fifteen hundred dollars ($1,500) per annum, and his assistants shall receive the same per diem as is or may be allowed stationary members of the Fire Department.

SEC. 6. It shall be the duty of the repairer to make all necessary repairs, and to attend to such further duties as may be designated by the Superintendent of the Fire-Alarm Telegraph.

SEC. 7. The Superintendent of the Fire-Alarm Telegraph shall have the custody and control of all the keys belonging to the various signal boxes.

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The said Superintendent shall keep a record account of all keys distributed by him, and shall take receipts for the same.

SEC. 8. If any person shall make, cause to be made, or have in his possession, an impression or duplicate of any signal box key, without the express permission of the Superintendent, such person shall, upon conviction thereof before the Police Court, be fined in any sum not less than ten dollars nor more than one hundred dollars, at the discretion of the Court, with costs of prosecution.

SEC. 9. It shall be unlawful for any person to give, or cause to be given, a false alarm, with intent to deceive; or to turn the crank of any station or signal box, except in case of fire; or to tamper, meddle, or interfere in any way with said boxes or any part thereof; or to cut, break, injure, deface, or remove any of the said boxes, or any of the wires or supports thereof connected with any part of said system; or to make any connection or communication therewith so as to interrupt or interfere with the proper working of said system; or with evil intent to injure, break, or destroy any machinery or fixtures connected with said system.

SEC. 10. Any person guilty of a violation of any of the provisions of the preceding section, shall, upon conviction thereof before the Police Court, be fined in sum not less than twenty dollars ($20) nor exceeding five hundred dollars, ($500,) at the discretion of the Court, with costs of prosecution.

SEC. 11. The Superintendent of the Fire-Alarm Telegraph shall have power to make such alterations and extensions in the signal and alarm circuits as the necessities of the telegraph system may from time to time require, and to provide for its completion and efficient operation at all times; provided, however, that such alteration and extension shall be consistent with and adapted to the requirements of the Fire or Police Department; and provided further, that no obligation or expenditure shall be incurred by virtue hereof without the approval of the City Council is first had and obtained.

SEC. 12. This ordinance to take effect from and after its passage.

Done at the Council Chamber, in the City of Cincinnati, this 15th day of September, A. D. 1865.

THOMAS H. WEASNER, *President.*

Attest: H. G. ARMSTRONG, *City Clerk.*

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ANNUAL REPORT OF THE TRUSTEES

OF THE

CITY WATER WORKS

FOR THE YEAR ENDING DECEMBER 31, 1865,

TOGETHER WITH THE REPORTS OF THE

SUPERINTENDENT, SECRETARY & ENGINEER

WITH THE

BY-LAWS, ORDINANCES, ETC., FOR THE GOVERNMENT OF THE WORKS.

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OFFICERS OF THE CITY WATER WORKS

FOR 1865.

BOARD OF TRUSTEES:

D. T. WOODROW, PRESIDENT,
HENRY KESSLER,
HENRY PEARCE.

SUPERINTENDENT:

JOS. P. MAYER.

ENGINEER:

GEORGE SHIELD.

SECRETARY:

E. B. TOWNSEND.

COLLECTORS:

DISTRICT No. 1—H. F. MANN,
DISTRICT No. 2—G. WAHLE,
DISTRICT No. 3—D. O. HEDGES,
DISTRICT No. 4—W. SCHOENLE,
ERNST JACOBI,* W. SCHOENLE.*

* Part of the year.

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OFFICERS OF THE CITY WATER WORKS

FOR 1866.

BOARD OF TRUSTEES:

D. T. WOODROW, PRESIDENT,
HENRY KESSLER,
HENRY PEARCE.

SUPERINTENDENT:

JOS. P. MAYER.

SECRETARY:

E. B. TOWNSEND.

ENGINEER:

GEORGE SHIELD.

HYDRAULIC ENGINEER:

HENRY EARNSHAW.

COLLECTORS:

DISTRICT No. 1—H. F. MANN,
DISTRICT No. 2—G. WAHLE,
DISTRICT No. 3—D. O. HEDGES,
DISTRICT No. 4—W. SCHOENLE.

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ANNUAL REPORT OF THE TRUSTEES

FOR 1865.

WATER WORKS OFFICE,
CINCINNATI, January 25, 1866.

To the Honorable the City Council of Cincinnati:

GENTLEMEN: The Board of Trustees of the City Water Works have the honor to report their proceedings for and during the last year, and also to submit for your consideration the reports of the Superintendent, Secretary, and Engineer, in which will be found detailed statements of expenditures and receipts in their various departments of the current business for the year ending December 31, 1865.

At the time of rendering our last Annual Report, the Water Supply Committee, (with which this Board acted,) had, by direction of your honorable body, entered into the investigation of the subject to them submitted, namely: To report plans for your consideration for the best and most practicable manner of supplying the city with pure water. Also, to examine into the subject of additional reservoir or storage-room.

The Commission, fully appreciating the great responsibility attending a subject of such vast importance, employed the services of JAMES P. KIRKWOOD, Esq., Hydraulic Engineer, of New York, to make an examination and survey of the surrounding country, rivers, creeks, and soil, with a view to surface drainage for supplying the city. Also, to examine the waters of the Ohio river, and locality for new Water

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Works. In July, 1865, this Commission reported to your honorable body, that they had discharged the duty for which they were created, and submitted plans and drawings for new works, the water to be taken from the Ohio river, at Pendleton, at which point the improvement was to be made. Subsequently, on September 26, 1865, other plans and drawings were submitted as a minority report for your consideration, recommending the taking the water from the Ohio river, and with our present pumps discharging the same into the old or new reservoir at an additional elevation. After the consideration of those reports by your honorable body, you, on the 17th day of November, instructed the Trustees of the City Water Works to ascertain and report to the City Council, as early as practicable, upon what terms the Garden of Eden could be purchased for the purpose of constructing therein a reservoir in conformity with the minority report. This Board, in accordance with said instructions, reported to your honorable body at your next meeting, a proposition from JOSEPH LONGWORTH, Esq., executor of NICHOLAS LONGWORTH, deceased, therein embodying the terms upon which the Garden of Eden grounds could be purchased by the city for the purpose named. Your honorable body accepted the terms, and, by resolution, passed December 6, 1865, instructed this Board, in conjunction with the City Solicitor, to consummate a lease for the Garden of Eden property, in conformity with the proposition of JOSEPH LONGWORTH, Esq. The necessary papers were executed January 9, 1866. This first important and preliminary step in securing territory for increased reservoir capacity having been taken, it will now require all the energy and funds that are, and will be at the disposal of the Trustees, to build and complete the new storage-room and its connections.

The past year has been one of unusual expenditures, in consequence of the high prices of labor and material, which

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have made the running expenses unusually heavy. From the report of the Superintendent, it will be seen that the extension of new mains and distributing lines of pipe are in excess of several years past. The same extension of small lines may be expected for 1866, in consequence of the additional elevation which will be obtained by the stand pipe at the reservoir, enabling the Works to supply a large territory thickly populated, which, heretofore, could not have been done, in consequence of elevation. Notwithstanding the high price of materials, we have considered the supply of water to our citizens as one of those necessities which can not be dispensed with, and it had not seemed to us proper to cease extending the main and distributing lines of pipe in consequence of the unusual cost of work; however, in accordance with a rule established by the Board, no new extension of distributing pipe are made where the revenue from said extension does not fully pay the interest on the investment, and sustain the Works in her current expenses.

The power of the new engine, which has been in course of construction for several years, was tested November 15, 1865, and the further operation of this machinery, has been delayed by the bursting of the piston head, in consequence of the unusual expansion and contraction of the material. This difficulty, will be speedily remedied, and the engine and pump will be in successful working.

The workmanship of this new machinery reflects the higest credit on GEORGE SHIELD, Esq., Engineer in charge, under whose supervision it was built. Although expensive in its construction, nothing has been done that is not essential and necessary.

In December last, the battery of boilers attached to the combination engine was leaking badly, and upon a close examination, it was found necessary to remove the heads and flues and replace the same with new ones. Instruc-

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tions were immediately given to have the repairs made with all possible dispatch—during which time the Powell engine became disabled, in consequence of the breaking of her pitman strap, thereby leaving but one engine, (the Harkness,) to supply the city. The officers of the Works immediately regulated the flow from the reservoir to the city, in accordance with the capacity of the engine at work to supply, thereby retaining a sufficient amount of water in the reservoir in reserve in case of fires. This accident very clearly demonstrated the importance of securing more water storage room as speedily as possible.

The Board would most respectfully call your attention to the subject of paving and repairing the streets and alleys where water pipes have been laid, or repairs of old lines have been necessary. Under the existing rules, the Water Works have attended to that duty, from which they respectfully request to be relieved, believing, as we do, that the general interests of the city will thereby be subserved. As the case now stands, it frequently occurs that the streets and alleys are left in a miserable condition until the point of responsibility is determined, namely: To which department it rightfully belongs to pave and repair where necessity requires.

Another important feature is, that the Trustees of the Water Works, in view of building the new reservoir and its connections, should have every facility extended to them that would not conflict with the general interests of the city. Every facility so afforded will hasten the completion of the new work, thereby providing a bountiful supply of water, and making at least improbable that extensive conflagration can take place. Your early attention and action on this matter is respectfully requested.

The Board would also respectfully suggest, that the avenues leading to and from the Garden of Eden be located and the grades established, and where fills are required in

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such grades, that the same be made. This will be necessary to give the earth time to settle before the main lines of pipe are laid in connection with the reservoir.

We would also respectfully report, that notwithstanding the high prices of labor and material used in this department, (see comparative statement,) that they have kept the water rates to consumers the same as established by the Board in 1863, which are less than in 1860, when both labor and material were much less.

Comparative statements of prices of labor and material in the years 1860 and 1865:

	1860.	1865.
Labor, per day	$1 00	$1 75
Pipe castings, per ton	35 00	97 50
Lead, per pound	4½	11
Coal, per bushel	6½	18
Lumber, per thousand feet	17 50	35 00

An average increase of one hundred and fifty per cent.

The Board takes pleasure in acknowledging the valuable services and strict attention of all the officers and employes of the Works during the past year.

D. T. WOODROW,
HENRY KESSLER,
HENRY PEARCE,
} *Trustees.*

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ANNUAL REPORT OF THE SUPERINTENDENT

FOR 1865.

WATER WORKS OFFICE,
CINCINNATI, January 18, 1866.

D. T. WOODROW, HENRY KESSLER, AND HENRY PEARCE,
Board of Trustees of the City Water Works:

GENTLEMEN: I respectfully beg leave to submit for your examination, the reports of the officers of the City Water Works, showing the transactions and operations in their several departments for the year ending December 31, 1865.

The books of the Secretary have been carefully examined and audited, in which report you will find a full and detailed statement of the financial operations of the Works during the year, and the condition of her affairs January 1, 1866.

The receipts from all sources during the past year, amounted to	$289,857 92	
From which deduct over draft December 31, 1864,	2,980 94	
Leaving a working capital for 1865, of		$286,876 98
Total amount of orders drawn on the Treasury, amounted to	$299,867 82	
From which deduct order drawn November 23, 1865, and made payable January 30, 1866, for	13,558 45	
Making total amount paid		286,309 37
Leaving balance in Treasury, January 1, 1866, of,		$567 61

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The order drawn November 23, 1865, and made payable January 30, 1866, for	$13,558 45
And cash paid at same date	8,771 86
The total amount of	$22,530 31

Was appropriated for 1,206 feet of thirty-five inch pipe, made under the then existing contract with Messrs. T. G. Gaylord & Co., to complete the thirty-five inch line of main pipe then being laid on Eighth street, from Broadway west to Central avenue, and is chargeable to the Works for 1866.

The amount of tools, stock, and material on hand is, as will be seen by the schedule, about equal to that of January, 1865.

EXTENSION OF NEW MAIN AND DISTRIBUTING PIPE.

The extension of new main and distributing lines has, the past year, been unusually large, in consequence of the rapid growth of the city, on territory which could be reached by the elevation of the old reservoir, thereby making a necessity to enlarge the mains, in order to fully supply the distributing lines at those remote parts of the city. The thirty-five inch main, commenced last year, connects at Broadway and Eighth streets with the forty inch line crossing direct from the reservoir, and continues along on Eighth street to a point between Race and Elm streets, there, for the present, connecting with the twenty inch line running west to Central avenue.

The earliest opportunity in the coming season will be embraced to commence operations at that point, namely: Where the thirty-five and twenty inch connect, and remove the twenty inch and put down in its place the thirty-five inch already provided for that purpose, and make the final connection at Central avenue, with the twenty inch running west on Eighth street, and twenty inch running south, and ten inch north on Central avenue. The twenty inch pipe

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which will be removed from Eighth street, to give place for the thirty-five inch, will be sufficient to complete the twenty inch line on Eighth street, from Linn to Freeman streets, and there connect with the sixteen inch line running north and south. When those two lines are connected as contemplated, the citizens living and doing business in that portion of the city lying north of Eighth street and west of Central avenue, will have no further cause for complaint, in consequence of a deficiency in the supply of water. The flow will be equalized, and the capacity of the mains sufficient to keep up an abundant supply in the distributing lines for years to come.

In accordance with your instructions, the distributing line has been extended on the Harrison pike, from the terminus of the old line at the intersection of Western avenue, running west across Milcreek, and on said pike to the woolen factory at Lick Run, a distance of 3,415 feet, as follows: Nine hundred and thirty feet of six inch pipe on the south side of Harrison pike, west to a point one hundred and forty-six feet east of Millcreek bridge; thence at right angles with Harrison pike, with fourteen inch wrought iron pipe, thirty foot lengths, sixty feet, to a point north-east of bridge; thence west with fourteen inch wrought iron pipe, thirty foot lengths, through the bed of Millcreek, and up the embankment, a distance of two hundred and forty feet, to the Cincinnati, Hamilton and Dayton Railroad; thence on the Harrison pike, with six inch pipe, to a point opposite Herancourt's brewery, a distance of three hundred and thirty feet; from thence along said pike, with four inch pipe, to the woolen factory at Lick Run, a distance of one thousand eight hundred and fifty-five feet, making the total distance from the intersection at Western avenue to Lick Run, of fourteen, six, and four inch pipe, 3,415 feet.

Considerable delay was occasioned in passing through the bed of Millcreek, in consequence of quicksand and the

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treacherous character of the embankment on both sides of the creek, but with considerable labor we succeeded in giving the pipe a permanent bearing; connected, as they have been, with bolts and lead gaskets, well brought together, we may reasonably expect that no trouble will be had from that part of the line passing under the creek. We have also taken the precaution to place a flush valve at the lowest point in the creek, making the connection from the lower side of the pipe and carrying it through a four inch pipe to the embankment west of the creek, through which the sedimentary matter which is deposited in the fourteen inch pipe, can be discharged whenever necessity requires. It is proper here to state that the citizens living in Millcreek township, outside the corporate limits, have paid $4,000 as advance water rents, for the purpose of securing the extension of the water pipe to the locality named.

For a detailed statement of new extensions of pipe for the year, see schedule No. 1.

ROBBINS' PATENT JOINT.

Early in March, 1865, by direction of your Board, the Hydraulic Engineer and myself visited New York to examine into the character and practicability of the ROBBINS & Co.'s Patent Joint for connecting water and gas pipes, and, if thought practicable and advantageous, to secure the right to use said joint in laying pipe for the Works. Your Committee, after making the necessary examination and obtaining all the information that was available, reported in favor of its adoption, both for economy and practicability; when, in accordance with your instructions, the letters patent for the use of said joint was procured from Messrs. ROBBINS & Co., and such other arrangements made as was thought necessary to put it in operation, by ordering from E. LYON, of New York City, two hydraulic pulling jacks, of

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thirty tuns power each, which was thought of sufficient capacity to connect the thirty-five inch pipe then in contemplation of being laid. After some considerable delay, the jacks were received and put to work, but owing partly to the difficulty in procuring bands and rods of sufficient strength to sustain the immense force brought to bear, and also, we think, imperfect mechanism of the jacks, the work did not progress as rapidly as desired, breaks in the connecting rods and bands, occurring frequently, and more frequently the fleeting of the piston, when the strain necessary to force the pipe together was fully brought to bear on the jacks; we, however, succeeded in putting together about one thousand feet of thirty-five and six inch pipe, and from experience, are fully satisfied that the joint is the most economical, and certainly the best we have seen. The jacks have been returned to E. LYON, the maker, to have them readjusted and put in complete order for the work of this year, and I have no doubt, when they are returned and properly adjusted, they will meet our most sanguine expectations. It is proper that I here should state, wherein the advantages of said joint exists over the one heretofore in use in this city.

First—That it requires seventy-five per cent. less lead to make a joint.

Second—That it requires no packing.

Third—That the joint can be made whilst wet, and has been made submerged in water.

Fourth—That the expansion and contraction of the pipe does not interfere with the tightness of the joint.

Fifth—That the formation of the lead gasket, cast in the groove of the socket end of the pipe, prevents the possibility of blowing out by any pressure which the pipe may be subjected to, and that hence, any ordinary deflection or settling of the pipe will not cause it to leak.

From the report of the Engineer in charge of the Works,

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it will be seen that 2,050,198,269 gallons of water have been pumped into the reservoir during the past year, an excess of 76,990,350 over 1864, for which the Works have received $263,632 92, or at fifteen cents per thousand gallons, pay for 1,757,552,800 United States gallons, leaving a balance not paid for, and chargeable to the Fire Department, Public Buildings, fountains, etc., and waste, of 292,645,469 gallons; an excess of waste of 50,010,550 gallons over the previous year. This excess is attributable to the numerous leaks occasioned by the breaking of the distributing, and in some instances the main lines, by the contractors building the various sewers during the past year, and also to the great amount of flushing of the small lines made necessary in consequence of the excessive amount of sedimentary matter deposited in the pipe, in some instances completely obstructing the flow, especially in the three-inch lines.

The attention of your honorable Board was called to this subject by my predecessor, T. J. WEAVER, Esq., and has been fully tested by myself, with the most satisfactory result. In this connection, I would recommend that fire hydrants be very liberally attached to all distributing lines of equal capacity of the pipe to which they are attached. These plugs so connected, will answer the purpose of flush valves, and in many instances accomplish the purpose for which they were attached, namely: Flushing the pipe, when they are used for suppressing conflagration. I am well satisfied that if this system had been generally and very liberally exercised, that it would have prevented the necessity which now exists of removing the pipes, that are now comparatively useless, and replacing them with new lines. This difficulty will, however, not increase, but diminish, when the works have the advantage of extensive storage room of sufficient capacity to enable the water to remain undisturbed for forty-eight hours, in which time, sedimentary precipitation will take place, and the water pass into

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the distributing mains comparatively pure and free of deposit.

By the report of the Engineer, it will be seen that the amount of water pumped into the reservoir during the year, gives us a daily average consumption of 5,616,981 United States gallons, showing an excess of daily consumption, greater than the capacity of the present reservoir, of 616,-981 gallons. These facts fully account for the immense deposit in the pipe throughout the City, and clearly prove that our citizens have received the water of the Ohio river, in all its "PECULIAR FRESHNESS," with the additional advantage of any other substance, whether vegetable or otherwise, that may have found its way into the river. It is a matter of congratulation that the construction of the new acqueduct which supplies the new engine, will, in a great measure, relieve the Works, of this difficulty, until the new reservoir is completed.

I am quite certain that the leaks in the distributing and main lines, unless disturbed by local improvements, are quite insignificant in comparison with the amount wasted. In my opinion, the great and principal waste exists in the numerous water closets and urinals, the larger portion of which discharge directly into the sewers, consequently cannot be easily detected. Also, the use of inferior and imperfect service pipe, which leaks but comparatively little separately, but, in the aggregate, amounts to millions of gallons. The only remedy, in my opinion, is for the Board to establish a rule of the works that will increase the thickness and strength of the service pipe throughout the city, especially the lower lever, and attach a penalty to a violation of the rule. Another source of waste are the innumerable stationary wash-stands with draw cock valves. Under the existing rules, as established by the Board, those are not charged. My opinion, derived from personal observation, is, that they be taxed according to the character of the

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establishment that supports them. Hotels, with extensive wash-rooms, pay very little regard to economy in the use of water, and the same profligate waste exists in many of our families that have wash-stands in every chamber. I have invariably found that where opportunity exists, waste may very reasonably be expected. It is to be regretted that a large number of our citizens, (water consumers) can not or will not comprehend, that permitting leaks to remain without repair, thereby creating a useless and unnecessary waste of water, only but adds to the expense for which they in turn pay their proportion. Whilst we do encourage a very liberal use of water as conducive of cleanliness and health, they should as promptly correct any abuse, whether from leaks or otherwise, in justice to that class of our population who from force of circumstances can not avail themselves of those domestic conveniences, hence have not the opportunity to waste unobserved, but are nevertheless called upon to pay their portion of the wastes occasioned by their more fortunate neighbors.

The question naturally arises, can this illegal waste be stopped; is it possible to frame a law that will reach those, who themselves have a direct interest in the management of the Works, but who, nevertheless, violate regulations adopted for their own protection?

Your attention is respectfully called to the want of uniformity in the proportion of expense paid by the citizens for new extensions of main and distributing lines of pipe. For instance, the water consumer living in the heart of the city pays the same proportion of expense for the extension of the new mains and distributing lines in the remote parts of the corporation, by the manner in which the assessment for water rates are established, as those for whose immediate benefit said extensions are made. Your action on this subject is particularly desirable, for the removal of numerous complaints from those consumers who are called upon to

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pay a portion of this expense. A general revision of the rates now existing, both by metre and estimate, are, in my opinion, necessary, not for the purpose of increasing those rates, but to equalize and make them more uniform in their application.

GARDEN OF EDEN—NEW RESERVOIR.

The most important question that has perhaps ever come before the Board of Trustees of the Water Works, and the citizens of Cincinnati generally, has been definitely, conclusively and finally settled during the past year, namely: Is the water of the Ohio river the best that can be obtained to supply the city with water for domestic and manufacturing purposes?

In 1852, the Board of Trustees employed the valuable services of DR. JOHN LOCKE, Sen., an eminent Professor of Chemistry, to analyze specimens of water taken from the Ohio river at various points, from Cincinnati to the mouth of Big Sandy river, above the city. Also, specimens taken at different points from the Big and Little Miami rivers. Also, specimens from White Water and Mad rivers, and as a comparison a specimen from a spring at the brewery on Sycamore street hill. The result of the tests and calculations of these analyses, proved conclusively that the water taken from the Ohio river, was eminently superior to all others analyzed, and contained only .0076 (76 thousands) part of a grain more of solid matter than the Croton water of New York. We have also other testimony from JAMES P. KIRKWOOD, Esq., an eminent engineer, who was employed by the Water Supply Commission to make a survey of the surrounding country, and an examination of the various rivers, creeks and springs, and character of the soil, with a view to supply our city by surface drainage. After making the surveys and examinations, he reported decidedly in favor of taking the water from the Ohio river, as being the

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best and most practicable, and, in connection with said report, proposed a plan for new Works, showing, thereby, the necessity for greater reservoir capacity.

The question, then, in reference to the character of the Ohio river water and storage room being conclusively settled, plans were submitted to Council for new Works, one of which, namely, the Minority Report, was almost unanimously adopted by the City Council, and they instructed your Board to enter into negotiation with JOSEPH LONGWORTH, Esq., executor of the estate of the late NICHOLAS LONGWORTH, deceased, for the purchase of the Garden of Eden property for reservoir purposes.

The site selected for reservoir purposes is by nature most beautifully adapted for the uses intended, bounded on the north, east and west by high grounds, naturally forming a basin at the elevation required, namely: Two hundred and thirty-eight feet above low water in the Ohio river, and sixty feet above the overflow pipe of the present reservoir. Stone of the best quality for building the retaining walls, gate houses, pipe vaults, and arches for force and distributing mains, are found in abundance in the immediate vicinity, a large portion of which can be quarried in making the excavation necessary for the enlargement of the natural basin to the required capacity, one hundred millions United States gallons.

The form of the natural basin will necessarily control the shape of the improvement made by the engineer; and the location of area and depth should be so carefully calculated that the amount of earth removed in quarrying the stone necessary for the Works would be required to make the fill at the south, or open end of the basin. Handling and hauling earth long distances, simply to make fills and create spoil banks, are expensive operations and should be avoided.

I would recommend that the work be commenced without

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delay; the reservoir and its contingencies surveyed and staked off, laborers put to work clearing the ground and quarrying the stone, during which time the working plans for the foundation of walls, gate houses and pipe vaults can be prepared and ready for the masons in the early spring.

The avenues leading to and from the grounds should be located and the grade established. Wherever fills are required, the same should be made, thereby giving the earth time to settle before the force and distributing mains are laid.

Those are points that admit of no delay in consequence of the present urgent necessity.

The safety of our city against extensive conflagrations, demand the completion of this work at the earliest possible moment. Our excellent Fire Department, with all its facilities for extinguishing fires, would prove of little use, if the supply of water was deficient—a possible case—against which we have no present certain remedy.

The engineering, planning, laying off and beautifying the grounds for ornamental purposes, is a secondary matter, and can be delayed until convenience and circumstances advises a prosecution of the work.

The Water Works should, in building the proposed reservoirs in the Garden of Eden, be governed by economy. While the works should be of the most substantial character, they should, at the same time, add to the general appearance of the whole. Liberality should be exercised in giving beauty to the stability and thoroughness of the Works, and endeavor to harmonize one with the other; or in other words, to make of the Garden of Eden a splended public park, of which the reservoirs shall form one of the most important features.

The time required to complete the improvement will necessarily be determined by the amount of funds that can be used outside or independent of the actual running ex-

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penses of the Works. As before stated, no new mains will be necessary for some years to come, except those force and distributing mains to and from the new reservoir, but a large demand for distributing lines may be expected during this year. The extra elevation obtained by the stand pipe, will enable the new engine to supply a very large territory thickly populated, which heretofore could not be reached in consequence of elevation; those expenditures will retard the work on the new reservoir just in the proportion to which said extensions are made. No new lines of pipe should be laid, except in cases where the necessities of the public demand it, and all revenue not indispensably necessary for the running expenses, completion and repairs of the Works on Front street should be appropriated for the building of the new reservoir.

FIRE DEPARTMENT.

Believing that economy in the management, regulation and government of public interests applies equally as in domestic and individual affairs, I have rendered the Fire Department every facility, with a view to increase their efficiency to extinguish fires, thereby preventing extensive conflagration, by granting that Department, without exception, wherever necessity required, the privilege to make connection direct for fire hydrant and cistern purposes with the mains laid during the past year; and in many localities where the supply was insufficient or came with such sluggish force that it was comparatively useless, we have cut the old main and made connection for plugs and cisterns to supply said deficiency. An illustration of the advantages in this respect, was plainly given on the night of January 10, this year, when the large planing mill and furniture establishment of Messrs. Fay & Co., on Broadway, north of Eighth street, took fire. In the immediate vicinity there are connections with our mains, as follows: One double three-inch

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fire hydrant, corner of Eighth and Broadway, attached to thirty-five inch main; one three-inch hydrant attached to twenty-inch main on Broadway, south of Eighth street; and one three-inch hydrant attached to twenty-inch main on Broadway and Ninth streets—either of which, at that point, (the second elevation,) being equal to an engine. The result was that the flames were suppressed and not permitted to burn through the roof, although the establishment was filled with lumber, and furniture in process of manufacture, the most combustible material, and especially calculated to create a conflagration. In this instance the saving in water alone, (independent of property and buildings,) has paid the expense of those plugs thrice over, and the advantages to our merchants, manufacturers and citizens generally, in the reduction of the rates of insurance, must be obvious to every one. Another and very important feature and source of economy, by rendering the Fire Department all the water facilities possible, is the saving in the wear and tear of the machinery and apparatus of the Department. The number of fire engines need not be increased for years to come; plugs attached to mains will, in many instances, meet the requirements of the case. The cost thus saved in new apparatus and repairs, will pay the interest on the investment for the purchase of the Garden of Eden for reservoir and other purposes.

For number, size and location of fire plugs and cistern connections made with the main and distributing lines by the Fire Department during the past year, see Schedule No. 3.

HYDRANTS AND STOPS.

During the past year the Works have been engaged in making a new set of maps or hydrant plats, the old being worn to such a degree that in many instances it is a matter of impossibility to determine the location of some hydrants

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and their stops. In making the surveys and measurements to locate those destroyed, and also to verify the measurement given in the return of the permit by the plumber, we find that in some cases the distance given in the return of permits locating stops, varies from five to sixty feet of the true and existing position of the stop. The only reasonable conclusion to be arrived at, where the difference of return and location is so great, is that the plumbers so returning must have guessed at the probable distance.

In this connection, I would recommend that the Works, on application of citizens for permit to have hydrants placed in their premises, insert the ferrule and lay the pipe to the curb, and there place the stop, well secured by cast iron box and cover, and charge the expense of said work (at cost,) to the parties applying for water. This will insure a correct return of locality and uniformity of stop, and by using the cast iron box and cover, prevent the endless work which the employes of the Works now have daily to do in stopping off hydrants, where the boxes (wooden ones of every conceivable shape and pattern) are in worse than miserable condition, requiring the owners of said hydrants to repair according to law.

PAVING.

During the past year the Water Works have done the paving and repairing the streets, where pipe has been laid, by employing pavers and laborers, and having them directly under the control of the officers of the Works. By comparison we find that the work is done in a more substantial manner, and cost less money, than under the old system, namely: Giving that portion of the work out by contract. This part of the duties of the Water Works should, in my opinion, be transferred and assumed by the City Commissioners. As it now stands, there are continual conflicts of interest and responsibility in reference to whose duty it is to

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repair or pave certain localities, and the result very frequently is, that our streets are left in a miserable condition until the point of responsibility is settled. All of this would, in case the city took charge of this portion of the work, be removed. The Commissioners are prepared to do the work in the most economical manner, and having the repairs of the streets and alleys entirely under their supervision, except that incidental to the Water and Gas Works, they would then be held exclusively responsible for any neglect which can now be shifted by the least degree of imagination from one department of the city's interest to the other. In view of prosecuting the work of the new reservoir and its contingencies, the Works should be relieved of all responsibility not directly connected with the duties, or inseparable with her interests, thereby enabling her to devote as much of her revenue as possible and concentrate her energies to the early completion of the new reservoir.

WATER DISTRICTS.

In consequence of the additional elevation of sixty feet, which will now be obtained by the stand pipe or tower at the reservoir, giving an additional pressure in the pipe of 25 $\frac{8}{10}$ pounds to the square inch, the city will necessarily require a division in the water pipe, to equalize the pressure as near as the topography of the city will admit. The lower level will be supplied from the old reservoir, and the upper from the stand pipe directly through the forty inch main from Lock and Eighth street. The comparative area to supply the two districts are 1,570 $\frac{6}{10}$ inches for the upper, and 326 $\frac{582}{1000}$ for the lower level, the territory being about at the same ratio of consumption. This change in the flow of water will necessarily incur some considerable labor and expense. Changes of position in some of the valves controlling the mains will be required, and all the smaller

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valves on the distributing lines bounding the districts put in complete order, many of which will have to be removed and replaced by new ones. Preparations are now being made to complete the work in time to receive the supply from the stand pipe for the upper level.

The gates or valves now in use, are of various patterns and make, and all, except the three-inch brass stop, when on or off, retain a considerable amount of dead water in the slide chambers. This is objectionable, because it requires a greater depth of pipe, in consequence of its construction, to prevent the water freezing in the chamber. Another serious objection is, that when the flow of water is on the groove in the valve that receives the slide becomes filled with sedimentary deposit, which necessarily prevents the valve from closing.

In this connection, I would recommend the use of a valve now in course of construction by GEORGE SHIELD, Esq. This valve is divested of both of these objections complained of in those now in use, and from its peculiar construction, will be more durable and substantial. The valve itself requires no more elevation than the socket end of the pipe to which they are attached, and the action of the slide cannot be obstructed by sedimentary deposit, which cannot take place in the valve in consequence of the direction given the flow of water when on. A general use of those valves, large and small, for all future operations, would much simplify the complicated work which our pipe men have in charge.

By Schedule No. 2 will be seen the amount of labor required during the past year to repair and remove many of the old valves that proved useless, and more are in like condition and will necessarily have to be removed.

METRES.

H. EARNSHAW, Esq., in his report gives you full details of his department, in which it will be seen that where thorough

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surveys of the premises can be made, and true statement of the amount of business done by the various establishments obtained, that the estimates have nearly approximated the amount of actual consumption, as shown by subsequent metre readings. This is, however, sometimes impracticable, in consequence of the complication of machinery and other causes. In such cases we must always rely upon the statement given in reference to the amount of business done. The rule established by your Board to charge the full capacity of the consumer, is in some instances unjust, and hence the frequency of the cases that are brought before your honorable body for readjustment. This might in a measure be obviated by granting a more general application of water metres to large consumers.

The estimated expenditures for the coming year will be: *First*—The actual running expenses of the Works. *Second*—The completion of the new Works and repairs at the engine house on Front street. *Third*—The completion of the main lines on Eighth street, for which the pipe is provided. The residue of the revenue will be appropriated to the construction of the new reservoir.

In closing my report, I desire to acknowledge my indebtedness to the officers in charge of the various departments for the prompt and cheerful manner in which their several duties were performed, and to you, gentlemen, for your uniform kindness and indulgence.

Very respectfully,

JOS. P. MAYER,
Superintendent.

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APPENDIX TO SUPERINTENDENT'S REPORT.

SCHEDULE NO. 1—PIPE LAID DURING 1865.

24 feet of 40-inch on Eighth street, from Broadway west.
2,643 feet of 35-inch on Eighth street, from Broadway to Race.
2,359 feet of 20-inch on Eighth street, from Central avenue to Linn.
2,241 feet of 20-inch on Findlay street, from Central avenue to Freeman.
300 feet of 14-inch wrought iron pipe, in Millcreek, at Harrison pike.
36 feet of 10-inch on Riddle street, from Bank street north.
1,071 feet of 10-inch on Bank street, from Freeman to Riddle.
834 feet of 8-inch on Fifth street, from Lock to Pike.
930 feet of 6-inch on Harrison pike, from West avenue to a point 146 feet east of Millcreek.
330 feet of 6-inch on Harrison pike, west side of Millcreek bridge, to Herancourt's brewery.
1,027 feet of 6-inch on Riddle street, from Bank street to Harrison pike.
196 feet of 4-inch on Baymiller street, from George to Hathaway.
96 feet of 4-inch on Benham alley, from Race street west.
324 feet of 4-inch on Brighton street, south from Harrison pike.
251 feet of 4-inch on Brooks alley, from Park street east.
163 feet of 4-inch on Branch street, from Henry street north.
47 feet of 4-inch on Cutter, opposite Wade Street Market.
1,882 feet of 4-inch on Deercreek, from Pendleton street east.
163 feet of 4-inch on Elder street, from Gamble to Logan.
452 feet of 4-inch on Eighth street from Main to Sycamore.
108 feet of 4-inch on Findlay street, from Pleasant street to Hazen alley.
1,855 feet of 4-inch on Harrison pike, from Herancourt's brewery to Lick Run.
450 feet of 4-inch on Harriet street, from Eighth to Budd.
120 feet of 4-inch on Hatter's alley, from Lodge to Walnut streets.
408 feet of 4-inch on Gamble street, from Findlay to Elder.
166 feet of 4-inch on Kilgour street, from Fifth street south.
325 feet of 4-inch on Lodge street, from Sixth street to Hatter's alley.
70 feet of 4-inch on Piper alley, crossing Freeman street to Lincoln Park.
146 feet of 4-inch on Perry alley, crossing Ninth street.

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251 feet of 4-inch on Richmond street, from a point 288 feet west of Harriet street west.
654 feet of 4-inch on Sixth street, from Baum street east.
265 feet of 4-inch on Sloo street, from Freeman street west.
317 feet of 4-inch on Wade street, from Cutter to John.
120 feet of 4-inch from bed of Millcreek at Harrison pike, to Hamilton and Dayton Railroad, for flush valve.
116 feet of 3-inch on Aston alley, between Baymiller and Linn streets.

20,840 feet, equal to 3.946 miles.

OLD PIPE REMOVED AND NEW FOUR-INCH PIPE PUT IN.

452 feet of 3-inch on Eighth street, from Main to Sycamore.
120 feet of 3-inch on Hatter's alley, from Lodge street east.
325 feet of 3-inch on Lodge street, from Sixth street to Hatter's alley.
196 feet of 4-inch on Baymiller street, relaid.

1,933 feet, which deduct from 20,840 feet, leaves net extension of all sizes for 1865, of 19,747 feet, equal to 3.740 miles.

SCHEDULE NO. 2---REPAIRS IN THE MAIN AND DISTRIBUTING PIPES DURING 1865.

Leak repaired on Anderson alley—joint leaking.
Leak repaired on Broadway and Columbia streets.
Two leaks repaired on Bank alley—pipes broke down.
Leak repaired on Bank alley—pipe broke down by sewer.
Leak repaired on Carr street, between Fifth and Sixth.
Leak repaired on Court and Sycamore streets—valve leaking.
Leak repaired on Plum and Columbia streets—valve leaking.
Leak repaired on Columbia street, between Sycamore and Broadway—ferrule drawn.
Leak repaired on Columbia street, between Mill and Park—joint on 20-inch leaking.
Leak repaired on Columbia street, between Vine and Race—8-inch pipe leaking.
Leak repaired on Cutter street, between Laurel and Hopkins—pipe burst.
Leak repaired on Columbia street, between John and Smith—4-inch joint leaking.

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Leak repaired on Campbell alley—4-inch joint leaking.
Leak repaired on Church alley—pipe burst.
Leak repaired on Columbia street, between Park and Mill—20-inch joint leaking.
Leak repaired on Church alley—pipe burst.
Two leaks repaired on Church alley—pipe broken down.
Leak repaired on Church alley—pipe broken down.
Three leaks repaired on Columbia street, between Main and Walnut—pipe broken down.
Three leaks repaired on Commerce street, between Walnut and Vine—pipe broken down.
Leak repaired on Betts and Cutter streets—valve leaking.
Three leaks repaired on Commerce street, between Vine and Walnut—pipe broken down.
Leak repaired on Commerce street, between Vine and Walnut—pipe burst.
Leak repaired on Clark street, west of Freeman—valve leaking.
Leak repaired on Front street, between Pike and Lawrence—pipe burst.
Leak repaired on Front street, between Parsons and Whittaker.
Leak repaired on George street, between Linn and Baymiller—pipe frozen.
Leak repaired on Front street, between Pike and Butler.
Leak repaired on Fifth and Sycamore streets—joint leaking.
Leak repaired on Sycamore street, between Fourth and Fifth—joint leaking.
Leak repaired on Findlay street, between Race and Elm—pipe burst.
Two leaks repaired on Front street, between Ramsay and Wood—20-inch joint leaking.
Leak repaired on Front street, between Ramsay and Wood—joint leaking.
Leak repaired on Fifth street, between Lock and Culvert—hole in pipe.
Leak repaired at intersection of John and Front streets—joint leaking.
Leak repaired on Linn street, between Wade and Everett.
Leak repaired on Lock street—valve leaking.
Leak repaired at intersection of Fifth and Lock streets—joint leaking.
Leak repaired at intersection of Lawrence street and Friendship alley.
Nine leaks repaired on Lock street, between Fourth and Sixth—joint leaking.
Leak repaired on Liberty street, between Cutter and Jones—pipe burst.
Leak repaired at intersection of Main and Liberty streets—valve leaking.
Leak repaired at intersection of Main and Eighth streets—pipe burst.
Leak repaired on Melancthon street, between Central avenue and John—joint leaking.
Leak repaired on Pearl street, between Main and Walnut—joint leaking.
Leak repaired on Patterson alley—pipe burst.
Leak repaired at intersection of Pike and Fourth streets—pipe burst.
Two leaks repaired on Sycamore street, between Fifth and Sixth.
Leak repaired at intersection of Sycamore and Court streets.
Leak repaired at intersection of Pearl and Walnut streets.

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Leak repaired at intersection of Sixth and Culvert streets.
Two leaks repaired on Sycamore street, between Fourth and Fifth.
Leak repaired on Sycamore street, between Fifth and Sixth.
Leak repaired on Smith street, between Front and Augusta—pipe burst.
Leak repaired on Third street, between Broadway and Ludlow—joint leaking.
Leak repaired on Third street, between Vine and Race—pipe burst.
Leak repaired at intersection of Third and Sycamore streets—pipe broken.
Leak repaired at intersection of Third street and Broadway—valves leaking.
Three leaks repaired on Third street, between Sycamore and Broadway.
Leak repaired on Third street, between Main and Sycamore—pipe burst.
Leak repaired on Walnut street, between Fifth and Sixth.
Leak repaired on Water street, between Walnut and Vine.
Leak repaired on Walnut street, between Columbia and Front.
Leak repaired on alley, between Vine and Walnut streets, and between Sixth and Seventh streets.
Leak repaired on Walnut street, between Vine and Race.
Leak repaired on Water street, between Walnut and Vine.
Leak repaired at intersection of Whittaker and High streets.
Leak repaired at intersection of Walnut and Front streets.
Leak repaired on Walnut street, between Front and Columbia—pipe burst.
Leak repaired on Water street, between Central avenue and John.
Leak repaired on Walnut street, between Water and Front—pipe burst.
Leak repaired on Water street, between Walnut and Vine—pipe burst.
Leak repaired on Findlay street, between John and Linn—20-inch pipe cracked.
Leak repaired on Front street, between Vine and Walnut.
Leak repaired at intersection of Pearl and Walnut streets.
Leak repaired on Pearl street, between Main and Sycamore—pipe broken down.
Leak repaired on Pearl street, between Main and Sycamore.
Leak repaired on Pearl street, between Main and Sycamore.
Leak repaired on Pearl street, between Main and Walnut—joint leaking. 20-inch pipe court on Pearl and Walnut streets, on a 20-inch "T" pipe, put in for fire plug; 20-inch court on Pearl and Ludlow streets, on a 20-inch "T" put in for fire plug.
Leak repaired on Race street, between Third and Pearl.
Leak repaired at intersection of Sycamore and Third streets—pipe burst.
Leak repaired at intersection of Sycamore and Fifth streets—pipe burst.
Leak repaired on Sixth street, between Main and Walnut.
Leak repaired on Sycamore street, between Fourth and Fifth.
Leak repaired at intersection of Sycamore street and canal—pipe burst.
Leak repaired at intersection of Sycamore and Sixth streets—pipe burst.
Leak repaired on Sycamore street, between Fifth and Sixth.
Leak repaired on Sycamore street, between Fourth and Fifth.

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Leak repaired on Sycamore street, between Sixth and Seventh.
Leak repaired on Sycamore street, between Front and Columbia.
Leak repaired on Sixth street, between Mound and Cutter.
Leak repaired on Central avenue, between Fifth and Longworth streets.
Leak repaired on Water Works lot.
Leak repaired at intersection of Whittaker and Third streets.
Leak repaired at intersection of Walnut and Fourth streets.
Leak repaired on Yeatman street—broken by the sewers.
Leak repaired on Elm street, between Court and canal.
Leak repaired on Commerce street, between Vine and Walnut.
Leak repaired on corner of Front and Water streets.
Leak repaired on corner of Findlay and Elm streets.
Leak repaired on Fourth street, between Sycamore and Broadway.
Leak repaired on Front street, between Race and Elm.
Leak repaired on Front street, between Third and Fifth.
Leak repaired on Front street, between Wood and Third.
Leak repaired on Friendship alley, between Pike and Butler streets.
Leak repaired on Front street, between Butler and canal.
Leak repaired on Front street, between Ramsay and Wood.
Leak repaired on Front street, between Main and Walnut.
Leak repaired on Front and Pearl streets.
Leak repaired on Front street, between Race and Elm.
Leak repaired on Findlay street, between Vine and Race.
Leak repaired on Fifth street, between Sycamore and Broadway.
Leak repaired on Fifth street, between Main and Sycamore.
Leak repaired on Front street, west of Millcreek.
Leak repaired on Findlay street, between John and Linn.
Leak repaired on Front street, between Vine and Walnut.

SCHEDULE No. 3.

During the past year the Fire Department have made connections with our main and distributing lines, for fire plugs and cistern purposes, as follows:

FIRE PLUGS.

One on south side Dayton street, three hundred feet west of Coleman street, connected with 4-inch line.
One on south-east corner of Melancthon and John streets, coonnected with 4-inch line.
One on north-east corner of Hoadley and Fifth streets, connected with 4-inch line.

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One on east side of Hannibal street, between Fifth and Sixth, connected with 4-inch line.

One on Front street, east of Millcreek bridge, connected with 10-inch line.

One on west side of Riddle street, north of Bank, connected with 10-inch line.

One on south-west corner of Riddle street and Harrison road, connected with 6-inch line.

One on Findlay street, between Linn and Baymiller, connected with 20-inch line.

One on Findlay street, between Linn and John, connected with 20-inch line.

One double 3-inch on Findlay street, cor. of John, connected with 20-inch line.

One double 3-inch on Findlay street, corner of Central avenue, connected with 20-inch line.

One double 3-inch, on corner of Eighth and Cutter streets, connected with 20-inch line.

One on corner of Eighth and John streets, connected with 20-inch line.

One double 3-inch, on corner of Eighth street and Central avenue, connected with 20-inch line.

One double 3-inch on corner of Eighth and Walnut streets, connected with 35-inch line.

One double 3-inch, on corner of Eighth and Main streets, connected with 35-inch line.

One double 3-inch, on corner of Eighth and Sycamore streets, connected with 35-inch line.

One double 3-inch, on corner of Eighth street and Broadway, connected with 35-inch line.

One on corner of Ninth street and Broadway, connected with 35-inch line.

One on Deercreek road, at Bowman's slaughter house.

One double 3-inch, on corner of Pearl and Walnut streets.

One double 3-inch, on corner of Pearl and Ludlow streets, connected with 20-inch line.

One on the south side of High street, between Whittaker and Washington, connected with 4-inch line.

One on East Front street—in the Seventeenth Ward—connected with 10-inch line.

CISTERNS.

One on the corner of Linn and Dayton streets, connected with 4-inch line.

One on the corner of Liberty and Elm streets, connected with 4-inch line.

One on the corner of Race and Fifteenth streets, connected with 4-inch line.

One on the corner of Fifth and Vine streets, connected with 8-inch line.

One on the corner of Fifth street and Central avenue, connected with 8-inch line.

Making a total of 27 fire plugs and 5 cisterns.

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DISTRIBUTING AND SUPPLY PIPE

JANUARY 1, 1866.

ALPHABETICAL LIST OF ALL SIZES.

SUPPLY MAINS.

631½ feet of 50-inch wrought iron ascending.
172 feet of 50-inch cast iron.
2,000 feet of 20-inch suction and pumping mains.
400 feet of 20-inch waste main.
1,320 feet of 17-inch ascending main.
760 feet of 8-inch descending main to works.

5,283½ feet, equal to one mile.

DISTRIBUTING MAINS.

1,131 feet of 40-inch on Third street, from Reservoir to Lock.
1,660 feet of 40-inch on Lock street, from Third to Eighth.
800 feet of 40-inch on Eighth street from Lock to Broadway.

3,591 feet equal to .680 of a mile.
*2,400 feet of 35-inch on Eighth street, from Broadway to Race.
Equal to .454 of a mile.

TWENTY INCH.

2,400 feet of 20-inch on Third street, from Reservoir to Lawrence.
364 feet of 20-inch on Lawrence street, from Third to Fourth.
4,140 feet of 20-inch on Fourth street, from Lawrence to Central avenue.
1,770 feet of 20-inch on Central avenue, from Fourth to Eighth.
†2,360 feet of 20-inch on Eighth street, from Central avenue to Linn.
2,170 feet of 20-inch on Broadway, from Eighth to Franklin street.
948 feet of 20-inch on Franklin street, from Broadway to Main.

* This line will be completed early this season, from Race to Central avenue.
† This line will be completed in April, 1866, to Freeman street.

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765 feet of 20-inch on Main street, from Franklin to Liberty.
1,965 feet of 20-inch on Hamilton road, from Liberty to Vine street.
4,146 feet of 20-inch on Findlay street, from Vine to Freeman.
413 feet of 20-inch on Butler street, from Pearl to Third.
6,650 feet of 20-inch on Pearl street, from Reservoir to Plum.
110 feet of 20-inch on Plum street, from North Pearl to South Pearl.
470 feet of 20-inch on South Pearl street, from Plum to Central avenue.
235 feet of 20-inch on Central avenue, from South Pearl to Columbia.
2,405 feet of 20-inch on Columbia street, from Central avenue to Front.
2,275 feet of 20-inch on Front street, from Columbia to Freeman.
1,265 feet of 20-inch on Freeman street, from Front to George.
1,669 feet of 20-inch on Broadway, from Fourth to Eighth street.

36,520 feet, equal to 6.916 miles.

SIXTEEN INCH.

3,288 feet of 16-inch on Freeman street, from George street to Wise alley. Equal to .622 of a mile.

FOURTEEN INCH.

300 feet of 14-inch wrought iron pipe, across Millcreek at Harrison pike. Equal to .057 of a mile.

TEN INCH.

120 feet of 10-inch on Fifth street, passing under I. and C. Railroad.
470 feet of 10-inch on Central avenue, from Third to Fourth street.
710 feet of 10-inch on Central avenue, from Front to South Pearl street.
6,074 feet of 10-inch on Central avenue, from Eighth street to Mohawk bridge.
3,340 feet of 10-inch on Martin street, from Pearl to Washington.
10,422 feet of 10-inch on Front street, from Washington east to Queen City Saw Mills.
1,678 feet of 10-inch on Front street, from Central avenue to Gas Works.
4,015 feet of 10-inch on Freeman street, from Wise alley to Hamilton road.
4,737 feet of 10-inch on Hamilton road, from Liberty to Central avenue.
2,600 feet of 10-inch on Liberty street, from Central avenue to Freeman.
4,820 feet of 10-inch on Sixth street, from Lock to Central avenue.
2,828 feet of 10-inch on Sixth street, from Freeman to a point 289 feet east of Millcreek.
662 feet of 10-inch on Pike street, from Third to Fifth.
724 feet of 10-inch on Vine street, from Sixth to Eighth.
734 feet of 10-inch on Broadway, from Pearl to Front street.
475 feet of 10-inch on Broadway, from Franklin to Liberty street.

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817 feet of 10-inch on Main street, from Pearl to Front.
781 feet of 10-inch on Elm street, from Pearl to Front.
794 feet of 10-inch on Vine street, from Pearl to Front.
1,072 feet of 10-inch on Bank street, from Freeman to Riddle.
36 feet of 10-inch on Riddle street, from Bank street north.
9 feet of 10-inch on Water Works Park.

47,918 feet, equal to 9.070 miles.

EIGHT INCH.

880 feet of 8-inch on Broadway, from Fifth to Seventh street.
5,200 feet of 8-inch on Fifth street, from Pike to Smith.
870 feet of 8-inch on Fifth street, from Pike to Broadway.
1,358 feet of 8-inch on Front street, from Queen City Saw Mill to Corporation Line.
3,152 feet of 8-inch on Sixth street, from Central avenue to Baymiller.
465 feet of 8-inch on Vine street, from Fifth to Sixth.
662 feet of 8-inch on Pike street, from Third to Fifth.
4,580 feet of 8-inch on Vine street, from Eighth to Hamilton road.
63 feet of 8-inch on Water Works Park.
835 feet of 8-inch on Fifth street, from Pike to Lock.
465 feet of 8-inch on Columbia street, from Vine to Race.

18,530 feet, equal to 3.520 miles.

SIX INCH.

1,050 feet of 6-inch on Riddle street, from Bank to Harrison pike.
930 feet of 6-inch on Harrison pike, from West avenue to 146 feet east of Millcreek bridge.
760 feet of 6-inch on Eighth street, from Lock to Accommodation.
1,897 feet of 6-inch on Bank street, from Central avenue to Freeman street.
330 feet of 6-inch on Harrison pike, west of Millcreek bridge, to Herancourt's brewery.

4,967 feet, equal to .940 of a mile.

FIVE INCH.

2,040 feet of 5-inch on Third street, from Main to Pike.
Equal to .380 of a mile.

FOUR INCH.

2,115 feet of 4-inch on Abigail street, from Main to intersection of Hunt.
1,290 feet of 4-inch on Augusta street, from Central avenue to Rose street.

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925 feet of 4-inch on Allison street, from Main to Vine.
1,490 feet of 4-inch on Accommodation street, from Eighth to Section line.
315 feet of 4-inch on Avery alley, from Park street east.
402 feet of 4-inch on Avery alley, from Wood to I. & C. Railroad.
392 feet of 4-inch on Ann street, from Plum to Central avenue.
420 feet of 4-inch on Ailanthus street, from Bank to Clearwater alley.
390 feet on 4-inch on Anderson alley, from Columbia street north.
115 feet of 4-inch on alley, from Gorman street to Blackburn alley.
460 feet of 4-inch on Burrow's alley, from Race to Elm.
1,960 feet of 4-inch on Broadway, from Front to Fifth.
600 feet of 4-inch on Broadway, from Eighth to canal.
1,425 feet of 4-inch on Broadway, from Court to Franklin.
1,702 feet of 4-inch on Betts street, from Central avenue to Linn.
1,525 feet of 4-inch on Butler street, from Front to Fifth.
2,524 feet of 4-inch on Barr street, from Mound to Freeman street.
1,927 feet of 4-inch on Buckeye street, from Main to Vine.
1,760 feet of 4-inch on Bremen street, from Twelfth to Liberty.
460 feet of 4-inch on Baum street, from Front to Second.
2,927 feet of 4-inch on Baymiller street, from Sixth to Clark.
381 feet of 4-inch on Baymiller street, from Hopkins to McKeon alley.
129 feet of 4-inch on Baymiller street, from Wise alley to Clinton street.
2,560 feet of 4-inch on Baymiller street, from Liberty to Central avenue.
220 feet of 4-inch on Bard alley, from Wade to Melancthon street.
223 feet of 4-inch on Bard alley, from Liberty to Oliver street.
763 feet of 4-inch on Budd, from Carr street west.
196 feet of 4-inch on Bent alley, from Wade to Melancthon.
500 feet of 4-inch on Butcher's alley, from Baymiller to Clarkson.
438 feet of 4-inch on Blackburn alley, from Wade to Liberty.
675 feet of 4-inch on Branch, from Stark to Henry.
96 feet of 4-inch on Benham alley, from Race street west.
325 feet of 4-inch on Boots alley, from Thirteenth to Mercer.
324 feet of 4-inch on Brighton street, from Harrison pike south.
251 feet of 4-inch on Brook's alley, from Park street east.
435 feet of 4-inch on Betts alley, from Liberty to Wade.
320 feet of 4-inch on Blackburn alley, from Wade street south.
481 feet of 4-inch on Court street, from Main to Walnut.
918 feet of 4-inch on Court street, from Elm to Central avenue.
2,557 feet of 4-inch on Court street, from Central avenue to Baymiller.
688 feet of 4-inch on Chestnut street, from Central avenue to Mound.
1,875 feet of 4-inch on Clay street, from Canal to Liberty.
930 feet of 4-inch on Colby alley, from Forbus alley to Hamilton road.
450 feet of 4-inch on Cutter street, from George to Seventh.
2,875 feet of 4-inch on Cutter street, from Richmond to North Wade.
2,951 feet of 4-inch on Clark street, from Mound to Gerrard.

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2,849 feet of 4-inch on Clinton street, from Central avenue to Freeman.
1,925 feet of 4-inch on Carr street, from Front to Eighth street.
558 feet of 4-inch on Carr street, from Gest to Richmond.
200 feet of 4-inch on Court street, from Sycamore street east.
460 feet of 4-inch on Court street, from Sycamore to Main.
809 feet of 4-inch an College alley, from Franklin to north of Liberty.
461 feet of 4-inch on College alley, from Sixth to Seventh.
220 feet of 4-inch on Central avenue, from from Water to Front.
220 feet of 4-inch on Central avenue, from North Pearl to Third.
4,237 feet of 4-inch on Central avenue, from Mohawk bridge to Western avenue.
1,110 feet of 4-inch on Charlotte street, from Pink alley to Linn street.
329 feet of 4-inch on Coggswell alley, from Liberty north, and north to Hughes street.
769 feet of 4-inch on Cedar alley, from Baymiller to Freeman.
434 feet of 4-inch on Canal street, from avenue to Plum street.
120 feet of 4-inch on Clarkson street, from Bank street to Butcher's alley.
317 feet of 4-inch on Corwine street, from Walnut to Hamilton road.
247 feet of 4-inch on Clayer alley, from Cutter street east.
276 feet of 4-inch on Charles, from Elm to West.
340 feet of 4-inch on Carl alley, from Third to Fourth.
408 feet of 4-inch on Campbell, from Findlay to Elder.
1,130 feet of 4-inch on David, from Central avenue to Hulse alley.
539 feet of 4-inch on Dublin street, from Lock to Court.
624 feet of 4-inch on Dayton alley, from Linn to Baymiller.
580 feet of 4-inch on Dayton alley, from Whiteman to Central avenue.
624 feet of 4-inch on Dayton, from Freeman street west.
620 feet of 4-inch on Dayton, from Baymiller to Freeman.
922 feet of 4-inch on Dayton, from Central avenue to Linn.
416 feet of 4-inch on Dudley street, from Liberty to Poplar.
752 feet of 4-inch on Dunlap street, from Hamilton road to Henry street.
292 feet of 4-inch on Dover alley, from Elm to Thuber street.
426 feet of 4-inch on Donnesberger street, from Eighth to Budd.
257 feet of 4-inch on Denman street, from Hamilton road south.
3,650 feet of 4-inch on Deercreek, from Broadway to Whittaker's slaughter house.
179 feet of 4-inch on Dock alley, from Front to Martin street.
1,430 feet of 4-inch on Eighth street, from Walnut to Broadway.
90 feet of 4-inch on Elder street, from Hamer street to Hamilton road.
466 feet of 4-inch on Elder street, from Vine to Race.
163 feet of 4-inch on Elder street, from Campbell to Logan.
9,100 feet of 4-inch on Elm street, from Water street to Hamilton road.
193 feet of 4-inch on Elm street, from Hamilton road north.
2,812 feet of 4-inch on Everett street, from Central avenue to Freeman.

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5,113 feet of 4-inch on Eighth street, from Central avenue to 430 feet west of Harriet street.
104 feet of 4-inch on Eighth street, from Culvert to Canal.
1,170 feet of 4-inch on Eighth street, from Lock to head of Eighth.
187 feet of 4-inch on Eighth street, from Central avenue to Craven alley.
139 feet of 4-inch on Forbus alley, from Elm street to Colby alley.
710 feet of 4-inch on Franklin street, from Main to V. A. and C. A. to Broadway.
475 feet of 4-inch on Fifth street, from Pike to Butler.
2,596 feet of 4-inch on Fifth street, from Smith street to Indianapolis and Cincinnati Railroad.
545 feet of 4-inch on Fifth street, from Indianapolis and Cincinnati Railroad to Freeman street.
1,196 feet of 4-inch on Front street, from Freeman to Harriet.
2,753 feet of 4-inch on Front street, from Central avenue to Main.
3,142 feet of 4-inch on Front street, from Gas Works to Freeman street.
6,926 feet of 4-inch on Front street, from Broadway to Washington.
3,036 feet of 4-inch on Fourth street, from Central avenue to Wood.
4,634 feet of 4-inch on Fourth street, from Central avenue to Pike.
1,056 feet of 4-inch on Freeman street, from Front street to Indianapolis and Cincinnati Railroad.
2,661 feet of 4-inch on Freeman street, from George to Hopkins.
1,350 feet of 4-inch on Freeman street, from Livingston to Bank.
1,335 feet of 4-inch on Fifteenth street, from Vine to East Plum.
400 feet of 4-inch on Fifteenth street, from West Plum to Central avenue.
915 feet of 4-inch on Fourteenth street, from Vine to Elm.
450 feet of 4-inch on Findlay street, from Vine to Race.
756 feet of 4-inch on Findlay street, from Hafer alley to canal bridge.
2,760 feet of 4-inch on Findlay street, from canal bridge to Freeman street.
256 feet of 4-inch on Plum and Fifteenth streets, south 95 feet, west 100 feet, north 61 feet to Fifteenth street.
2,255 feet of 4-inch on George street, from Elm to Mound.
1,937 feet of 4-inch on George street, from Cutter to Freeman street.
910 feet of 4-inch on Green street, from Vine to Elm.
460 feet of 4-inch on Grant street, from Elm to Plum.
1,825 feet of 4-inch on Gest street, from Baymiller to Harriet.
617 feet of 4-inch on Gest alley, from Baymiller street to Israel alley.
1,387 feet of 4-inch on Grandin alley, from Vine to Plum street.
448 feet of 4-inch on Goose alley, from Green to Elder street.
435 feet of 4-inch on Gorman street, from Wade to Everett.
600 feet of 4-inch on Hughes street, from Coggswell alley to Mulberry street.
260 feet of 4-inch on Hazen street, from Horton alley to Findlay street.
260 feet of 4-inch on Hafer street, from Horton alley to Findlay street.

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1,150 feet of 4-inch on Hunt street, from Sycamore to 200 feet east of Pendleton street.
3,084 feet of 4-inch on Hopkins street, from Central avenue to Freeman.
480 feet of 4-inch on Holmes alley, from Broadway to Sycamore street.
145 feet of 4-inch on Huber street, from Vine to Hamer.
792 feet of 4-inch on Hamer street, from Huber alley to Elder street.
200 feet of 4-inch on Hulse alley, from David to Wade street.
530 feet of 4-inch on Hoadley street, from Fifth to Sixth.
400 feet of 4-inch on Harriet street, from Front to Sixth.
450 feet of 4-inch on Harriet street, from Eighth to Budd.
710 feet of 4-inch on Hathaway street, from Jane to Baymiller.
247 feet of 4-inch on Hubbard street, from Sixth street south.
469 feet of 4-inch on Horton alley, from Elm to Race street.
167 feet of 4-inch on Hay alley, from Boots alley to Logan street.
290 feet of 4-inch on Hamburg alley, from Hamilton road north.
297 feet of 4-inch on Horn street, from Sixth street north to Indianapolis and Cincinnati Railroad.
1,855 feet of 4-inch on Harrison pike, from Herancourt's brewery to Lick Run.
700 feet of 4-inch on Hannibal street, from Fifth to Sixth.
136 feet of 4-inch on Israel alley, from Gest street to Gest alley.
3,090 feet of 4-inch on John street, from Fourth to Wade.
157 feet of 4-inch on John street, from Water street south.
794 feet of 4-inch on Jackson street, from Canal to Thirteenth street.
536 feet of 4-inch on Jane street and Margaret alley, from Sixth to George streets.
469 feet of 4-inch on Jordan alley, from Gest to Clark streets.
863 feet of 4-inch on Jones street, from Everett to Liberty.
481 feet of 4-inch on Joseph alley, from Cones alley to Peru alley.
1,070 feet of 4-inch on Kilgour street, from Third to Fifth.
402 feet of 4-inch on Kelley alley, from Western avenue to Kent alley.
785 feet of 4-inch on Kossuth street, from Court to Clark.
295 feet of 4-inch on Linn street, from Seventh to Eighth.
1,780 feet of 4-inch on Linn street, from Court to Clinton.
850 feet of 4-inch on Linn street, from Everett to Liberty.
200 feet of 4-inch on Linn street, from Poplar to Livingston.
750 feet of 4-inch on Linn street, from Findlay to Dayton.
189 feet of 4-inch on Linn street, from Dayton alley to Bank street.
371 feet of 4-inch on Livingston street, from Freeman street east.
630 feet of 4-inch on Livingston street, from Linn to Baymiller.
248 feet of 4-inch on Lineaus street, from Central avenue west.
1,100 feet of 4-inch on Logan street, from Liberty to Findlay.
2,350 feet of 4-inch on Laurel street, from Central avenue to Baymiller st.
217 feet of 4-inch on Long alley, from Liberty street north.

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235 feet of 4-inch on Lucy street, from Mary to Liberty.
3,886 feet of 4-inch on Liberty street, from Broadway to Central avenue.
2,150 feet of 4-inch on Longworth street, from Central avenue to west of Park street.
683 feet of 4-inch on Longworth street, from Hoadley to East Stone.
690 feet of 4-inch on Ludlow street, from Front to Pearl.
375 feet of 4-inch on Lock street, from Third to Fourth.
775 feet of 4-inch on Lock street, from Fifth to Eighth.
1,225 feet of 4-inch on Lawrence street, from Front to Fourth.
300 feet of 4-inch on Locust street, from Hamilton road to Buckeye street.
214 feet of 4-inch on Lewis street, from Front to McDougal.
325 feet of 4-inch on Lodge street, from Hatter's alley to Sixth street.
220 feet of 4-inch on Main street, from Pearl to Third.
5,332 feet of 4-inch on Main street, from Fourth to north of Buckeye street, 256 feet.
2,452 feet of 4-inch on Mound street, from Sixth to Clark.
930 feet of 4-inch on McFarland street, from Elm to Central avenue.
466 feet of 4-inch on McAllister street, from Fourth to Fifth.
465 feet of 4-inch on Mercer street, from Walnut to Vine.
390 feet of 4-inch on Mason street, from Plum to Central avenue.
570 feet of 4-inch on Moore street, from Liberty to Walnut.
1,020 feet of 4-inch on Mill street, from Fifth to I. and C. Railroad.
447 feet of 4-inch on Mill street, from Front to I. and C. Railroad.
461 feet of 4-inch on Mary street, from Walnut to Vine.
365 feet of 4-inch on Mansfield street, from Webster to Liberty.
378 feet of 4-inch on Melancthon street, from Bent alley to Jones street.
450 feet of 4-inch on Melancthon street, from John to Central avenue.
396 feet of 4-inch on McDougal, from Lewis street to L. M. R. R.
1,378 feet of 4-inch on Mohawk street, from Hamburg west.
120 feet of 4-inch on Millcreek, at Harrison pike, for flush valve.
1,385 feet of 4-inch on Ninth street, from Sycamore to Vine street.
4,208 feet of 4-inch on Ninth street, from Craven alley to Carr street.
490 feet of 4-inch on North street, from Sixth to Seventh.
85 feet of 4-inch on North Canal, from Baldwin alley west to a pipe crossing canal.
233 feet of 4-inch on North Canal, from Walnut street to Jackson.
185 feet of 4-inch on Niagara street, from Front street south.
460 feet of 4-inch on Orchard street, from Main to Sycamore.
153 feet of 4-inch on Ohio alley, from Thuber to Pitt alley..
190 feet of 4-inch on Oliver street, from Providence to Central avenue.
202 feet of 4-inch on Oliver street, from Gamble to Bard alley.
100 feet of 4-inch on Oliver street, from Snyder alley west.
601 feet of 4-inch on Oliver street, from Linn to Baymiller.
792 feet of 4-inch on Providence street, from Findlay to Oliver.

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98 feet of 4-inch on Peru alley, from Joseph alley to Betts street.
626 feet of 4-inch on Patterson street, from Harrison pike south.
775 feet of 4-inch on Pike street, from Front to Third.
4,406 feet of 4-inch on Plum street, from Water to Genesee.
1,005 feet of 4-inch on Plum street, from Genesee to Ann.
343 feet of 4-inch on East Plum street, from Willow alley to Fifteenth street.
1,290 feet of 4-inch on Pleasant street, from Quail alley to Liberty street.
785 feet of 4-inch on Pleasant street, from Findlay to Hamilton road.
130 feet of 4-inch on Produce alley, from north of Kirby alley.
347 feet of 4-inch on Produce alley, from Columbia street to Pearl.
2,819 feet of 4-inch on Pearl street, from Broadway to Elm.
2,775 feet of 4-inch on Pearl street, from Broadway to Kilgour.
450 feet of 4-inch on Pearl street, from Plum to Central avenue.
2,587 feet of 4-inch on Poplar street, from Central avenue to Kent alley.
1,307 feet of 4-inch on Providence street, from Fourteenth to Liberty.
471 feet of 4-inch on Pine street, from Gest to Clark.
720 feet of 4-inch on Park street, from Columbia to Third.
1,275 feet of 4-inch on Park street, from Third to Sixth.
194 feet of 4-inch on Pink alley, from Findlay street to Charlotte.
587 feet of 4-inch on Piper alley, from Baymiller street to Freeman.
770 feet of 4-inch on Pierson street, from Fifth to Sixth.
742 feet of 4-inch on Pennock alley, from Baymiller street to Freeman.
70 feet of 4-inch on Pennock alley, from crossing of Freeman street to Lincoln Park.
600 feet of 4-inch on Perry alley, from Eighth street to Court.
100 feet of 4-inch on Pendleton street, from Deercreek south.
2,710 feet of 4-inch on Richmond street, from Central avenue to Baymiller street.
540 feet of 4-inch on Richmond street, from Harriet street west.
4,550 feet of 4-inch on Race street, from Water street to north side of canal.
8,300 feet of 4-inch on Race street, from Thirteenth street to Hamilton road.
810 feet of 4-inch on Rittenhouse street, from Court to Clark.
738 feet of 4-inch on Rider alley, from Liberty street south.
591 feet of 4-inch on Rakin street from Smith alley to Cutter street.
248 feet of 4-inch on Ramsey street, from Front street north.
1,045 feet of 4-inch on Stark street, from Hamilton road to Dunlap street.
3,205 feet of 4-inch on Sixth street, from I. and C. Railroad to Millcreek.
2,850 feet of 4-inch on Second street, from Lawrence to Vine.
925 feet of 4-inch on Second street, from Race to Plum.
2,405 feet of 4-inch on Second street, from Central avenue to Mill street.
5,936 feet of 4-inch on Sycamore street from Front to Liberty.
460 feet of 4-inch on Smith street, from Third to Fourth.
465 feet of 4-inch on Smith street, from Fifth to Sixth.

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1,211 feet of 4-inch on Spring street, from Hunt to near Liberty.
300 feet of 4-inch on Spencer alley, from Yeatman street to Holmes alley.
272 feet of 4-inch on Stone street, from Sixth to Longworth.
644 feet of 4-inch on Stone street, from Third to Fifth.
365 feet of 4-inch on Sargent street, from Freeman street west.
231 feet of 4-inch on Snyder alley, from Liberty street to Oliver.
265 feet of 4-inch on Sloo street, from Freeman street west.
654 feet of 4-inch on Sixth street, from Baum street east.
2,775 feet of 4-inch on Seventh street, from Culvert to Race.
4,786 feet of 4-inch on Seventh street, from Elm street to 186 feet west of Freeman.
121 feet of 4-inch on Smith alley, from Rankin alley to Hopkins street.
2,236 feet of 4-inch on Twelfth street, from Main to Plum.
1,935 feet of 4-inch on Third street, from Reservoir to Pike street.
4,600 feet of 4-inch on Third street, from Main to Park.
950 feet of 4-inch on Third street, from Mill to Wood.
1,359 feet of 4-inch on Thirteenth street, from Main to Race.
760 feet of 4-inch on Thuber alley, from Fifteenth street to Liberty.
235 feet of 4-inch on Vine street, from Water to Front.
1,175 feet of 4-inch on Vine street, from Pearl to Fifth.
551 feet of 4-inch on Vine street, from Hamilton road to Buckeye street.
273 feet of 4-inch on Vine street, from Buckeye street 273 feet north.
1,294 feet of 4-inch on Van Horn street, from Linn to Freeman street.
282 feet of 4-inch on Von Seggern alley, from Liberty street north.
1,317 feet of 4-inch on Woodward street, from Main to Pendleton.
3,031 feet of 4-inch on Water street, from Main to John.
818 feet of 4-inch on Webster street, from Main street to College alley.
7,125 feet of 4-inch on Walnut street, from Water street to Hamilton road.
430 feet of 4-inch on Wade street, from Cutter to Jones.
440 feet of 4-inch on Wade street, from Central avenue to John street.
240 feet of 4-inch on Wade street, from John to Cutter.
1,223 feet of 4-inch on Wade street, from Linn to Freeman.
316 feet of 4-inch on Whittaker street, from Front to Third.
792 feet of 4-inch on Wood street, from Front to Fifth.
418 feet of 4-inch on Weitzel alley, from East Plum street to Elm.
810 feet of 4-inch on Wise alley, from Cutter street to west of Linn.
183 feet of 4-inch on Whittaker street, from Bank to Dayton.
63 feet of 4-inch on Whittaker street, north to south Dayton street.
247 feet of 4-inch on Washington Park, from Elm street.
234 feet of 4-inch on Wemer, from Livingston to Findley street.
601 feet of 4-inch on Wise alley, from Baymiller street to Freeman.
1,594 feet of 4-inch on York street, from Central avenue to Baymiller street.
1,534 feet of 4-inch on York alley, from Linn street to Freeman.

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2,485 feet of 4-inch on Front street, from Millcreek bridge west to O. and M. Railroad engine house.

315,403 feet, equal to 59.^{735} miles.

THREE INCH PIPE.

235 feet of 3-inch on alley north of Fourth, from Broadway west.
200 feet of 3-inch on Abbott alley, from Von Seggern street to College street.
1,361 feet of 3-inch on Andrews street, from Vine to Plum.
375 feet of 3-inch on Arch street, from Broadway to Ludlow street.
1,261 feet of 3-inch on Avery alley, from Wood street to Park street.
455 feet of 3-inch on Bank alley, from Third street to Fourth.
428 feet of 3-inch on Bracket street, from Twelfth to Thirteenth.
650 feet of 3-inch on Borden alley, from Elon to College street.
130 feet of 3-inch on Baldwin street, from Seventh street to Piatt alley.
540 feet of 3-inch on Baldwin street, from north side of Ninth street to south side canal.
370 feet of 3-inch on Baldwin street, from north side canal to Twelfth street.
313 feet of 3-inch on Broadway, from Seventh to Eighth street.
900 feet of 3-inch on Burnet street, from Walnut to Race.
350 feet of 3-inch on Benham's alley, from Elm street east.
258 feet of 3-inch on Bodman alley, from Sixth to Gano street.
230 feet of 3-inch on Cutts alley, from Sycamore to Langdon street.
253 feet of 3-inch on Cropper alley, from Seventh to Eighth street.
354 feet of 3-inch on Clark alley, from Vine street to Neff alley.
1,874 feet of 3-inch on Commerce alley, from Walnut to Plum street.
475 feet of 3-inch on Cathedral alley, from Plum street to Central avenue.
500 feet of 3-inch on Church alley, from Main to Walnut street.
460 feet of 3-inch on north side Court street, from Walnut to Vine.
450 feet of 3-inch on Chapel street, from Walnut to Vine.
1,406 feet of 3-inch on Carters street, from Elm to Walnut.
262 feet of 3-inch on Craven street, from Eighth to Ninth.
470 feet of 3-inch on Dunseith alley, from Main to Walnut street.
233 feet of 3-inch on Dodson alley, from Sixth to Gano street.
130 feet of 3-inch on Druggist alley, from south side Fifth street to Church alley.
400 feet of 3-inch on Dawson alley, from Pearl to Third street.
150 feet of 3-inch on Darr alley, from Kirby alley south.
446 feet of 3-inch on Eighth street, from Broadway to Culvert street.
711 feet of 3-inch on Ellen street, from Third to Kilgour street.
470 feet of 3-inch on Ferguson alley, from Main to Sycamore street.

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952 feet of 3-inch on Friendship alley, from Butler to Lawrence street.
457 feet of 3-inch on Gilmore alley, from Front to Second street.
82 feet of 3-inch on Gamble alley, from Clinton street to Neal alley.
893 feet of 3-inch on Gano street, from Main to Vine.
635 feet of 3-inch on George street, from Mound to Cutter.
215 feet of 3-inch on Henderson alley, from Eighth street south.
460 feet of 3-inch on Hammond street, from Third to Fourth.
465 feet of 3-inch on Hunt street, from Main to Sycamore.
436 feet of 3-inch on Haven alley, from Eighth to Richmond street.
2,050 feet of 3-inch on Hatters alley, from Lodge alley to Central avenue.
462 feet of 3-inch on Home street, from Fourth to Fifth.
350 feet of 3-inch on Hotel alley, from Front to Second street.
104 feet of 3-inch on Johnson street, from Piatt to south side Eighth.
430 feet of 3-inch on Johnson street, from Carters alley to south side Eighth street.
466 feet of 3-inch on John street, from Third to Fourth.
440 feet of 3-inch on Jail alley, from Main to Sycamore street.
312 feet of 3-inch on Kirby alley, from Main to Baum street.
725 feet of 3-inch on Kilgour street, from Front to Third.
635 feet of 3-inch on Langdon alley, from Seventh street to Cutts alley.
465 feet of 3-inch on Lawson alley, from Fourth to Fifth street.
237 feet of 3-inch on Long alley, from Abigail to Woodward street.
2,910 feet of 3-inch on L'Hommedieu alley, from Mound to College street.
475 feet of 3-inch on Lodge street, from Sixth to Seventh.
225 feet of 3-inch on Moore alley, from Eighth to Ninth street.
100 feet of 3-inch on Neff alley, from Commerce street to north of Clark alley.
849 feet of 3-inch on Pancoast alley, from Seventh to Court street.
465 feet of 3-inch on Patterson alley, from Main to Walnut street.
1,365 feet of 3-inch on Piatt alley, from Walnut to Elm street.
460 feet of 3-inch on Phoebe alley, from Plum to Central avenue.
797 feet of 3-inch on Pugh alley, from Central avenue to Smith street.
460 feet of 3-inch on Perry street, from Plum to Central avenue.
350 feet of 3-inch on Parsons street, from Third to Front.
795 feet of 3-inch on Reynolds alley, from Front to Pearl street.
105 feet of 3-inch on Rose alley, from Dodson to St. Clair street.
205 feet of 3-inch on Root alley, from Borden to L'Hommedieu alley.
600 feet of 3-inch on Ross alley, from Eighth to Court street.
900 feet of 3-inch on Richmond street, from Elm to Central avenue.
115 feet of 3-inch on Swift alley, from Watson alley east.
470 feet of 3-inch on Stone alley, from Fourth to Fifth street.
850 feet of 3-inch on Smith street, from Water street to Indianapolis and Cincinnati Railroad.
451 feet of 3-inch on Smith street, from Fourth to Fifth.

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1,475 feet of 3-inch on St. Clair alley, from Gano street to Miami canal.
491 feet of 3-inch on Spinning alley, from Broadway to Ludlow.
190 feet of 3-inch on Thoms alley, from Sixth street to Cutts alley.
1,886 feet of 3-inch on Thorpe alley, from Central avenue to Vine street.
153 feet of 3-inch on Taylor alley, from Kilgour street west.
350 feet of 3-inch on Third street, from Park to Mill.
112 feet of 3-inch on Union alley, from Hemmelgarn to Spring street.
460 feet of 3-inch on Union street, from Race to Elm.
1,298 feet of 3-inch on Van Horn street, from Mound to Linn.
250 feet of 3-inch on Von Seggern alley, from Franklin to Webster streets.
380 feet of 3-inch on Watson alley, from Whetstone to Ferguson alley.
920 feet of 3-inch on Whetstone alley, from Broadway to Main street.
395 feet of 3-inch on Water street, from John to Smith.
1,712 feet of 3-inch on Webb street, from John to Mill.
223 feet of 3-inch on Wilkymacky alley, from Walnut to Clay street north.
130 feet of 3-inch on Wolff alley, from Church alley to south side Fifth street.
475 feet of 3-inch on Yeatman street, from Broadway to Sycamore.

52,188 feet, equal to 9.884 miles.

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RECAPITULATION.

MAINS AND DISTRIBUTING PIPES.

		MILES.
3.591	feet of 40-inch cast iron	.680
2,400	feet of 35-inch cast iron	.454
36,520	feet of 20-inch cast iron	6.917
3,288	feet of 16-inch cast iron	.623
300	feet of 14-inch wrought iron	.057
47,918	feet of 10-inch cast iron	9.075
18,530	feet of 8-inch cast iron	3.510
4,967	feet of 6-inch cast iron	.641
2,040	feet of 5-inch cast iron	.386
315,403	feet of 4-inch cast iron	59.735
52,188	feet of 3-inch cast iron	9,884
487,930	feet, equal to	92.410

SUPPLY MAINS.

631 feet of 50-inch wrought iron.
172 feet of 50-inch cast iron.
2,000 feet of 20-inch pumping mains.
400 feet of 20-inch waste.
1,320 feet of 17-inch ascending.
760 feet of 8-inch descending to Works.

5,283 feet, equal to one mile.

TOTAL LENGTH OF PIPE OF ALL SIZES, $93\frac{262}{1000}$ MILES.

In making up the list of pipe in use by the Water Works, it was found that the Annual Reports for some years back were in error in reference to the actual length of pipe,

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which, to some degree, is attributable to the fact, that whenever old or imperfect pipes were removed, and replaced by new ones, that in many of those cases the proper deduction was not then made, but the entire new extension added from year to year. I have also found from the Annual Report for 1860, (the last report that give a schedule of pipe in use by the Works,) that in some cases pipe is reported in use to certain points in streets, which is not the case. This explanation in reference to the length of pipe in use, is necessary to explain the great difference, (over three miles,) which would exist, if the new extensions for the past year were added to the former reports.

JOS. P. MAYER,
Superintendent.

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ANNUAL REPORT OF THE SECRETARY

FOR 1865.

RECEIPTS.

Deposited by collectors in January	$24,305 00	
" " February	22,665 00	
" " March	13,471 20	
" " April	18,768 40	
" " May	33,175 00	
" " June	16,001 65	
" " July	20,008 07	
" " August	31,798 00	
" " September	10,508 20	
" " October	24,076 00	
" " November	33,883 00	
" " December	14,973 40	
Deposited by Secretary for street sprinkling	6,638 00	
Total for Water Rents		$270,270 92
Deposited by Secretary, from G. M. Herancourt,	2,000 00	
Deposited by Secretary, for sale of ferules, meters, old brass, iron, coal, and wharfage	2,587 00	
Deposited amount of note discounted at Bank of Ohio Valley	15,000 00	
		19,587 00
Amount of outstanding order for pipe, due February 1, 1866		13,558 45
		$303,416 37

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DISBURSEMENTS.

By amount of overdraft, December 31, 1864.....	.....	$2,980 94
By orders on City Treasurer in January.....	$12,527 80	
" " February.....	13,429 72	
" " March.....	17,125 89	
" " April.....	24,794 83	
" " May	16,571 67	
" " June	25,187 59	
" " July	20,164 23	
" " August.....	24,089 66	
" " September.....	41,469 81	
" " October.....	38,314 35	
" " November	48,884 83	
" " December.....	17,307 44	
Total amount of orders drawn in 1865.....	.....	$299,867 82
Balance in the Treasury, December 31, 1865,	.....	567 61
		$303,416 37

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OFFICE ACCOUNT.

RECEIPTS.

Balance on hand December 31, 1864		$118 09
Amount received for sale of ferrules	$1,435 00	
Amount received for sale of meters	414 32	
Amount received for turning off and on	233 50	
Amount received for coal to hands, etc	352 55	
Amount received for sale of old iron and brass	338 99	
Amount received for repairing pipes, etc., at House of Refuge	101 78	
Amount received for pipe sold Nashville Water Works	368 50	
Amount received from Nixon, Chatfield & Woods for inserting valve at corner Broadway and Bidinger	57 05	
Amount received from George Shield, for excavating cellars	147 90	
Amount received from George Shield, for wharfage	71 30	
Amount received from J. P. Mayer, Superintendent, for stone	16 00	
Amount received from Niles' Works, for cement,	9 30	
Amount received from street sprinkling	6,638 00	
Amount received from G. M. Herancourt, advanced for laying pipe over Millcreek, to be returned in water rent	2,000 00	
Amount received from our note discounted at Ohio Valley Bank	15,000 00	
Amount received on order from City Treasurer, for return water rent, discount on note, and office expenses	1,375 83	
		28,559 12
		$28,677 21

DISBURSEMENTS.

To amount paid for returned water rents, discount on our note, and office expenses	$1,375 83	
To amount deposited by the Secretary with the City Treasurer	26,225 00	
		$27,600 83
Balance in the office, December 31, 1865		1,076 38
		$28,677 21

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DETAILED ABSTRACT OF DISBURSEMENTS

FOR THE YEAR ENDING DECEMBER 31, 1865.

Street Service Extension.		
Paid for wages to hands	$21,922 24	
Paid for pipes, castings, etc	99,079 67	
Paid for lead	4,507 27	
Paid for lumber and other materials	1,188 56	
Paid for valves	1,945 53	
Paid for paving	768 06	
Paid for tools, etc	2,003 30	
Paid for incidentals	1,477 10	
		$132,891 73
Street Service Repairs.		
Paid for wages to hands	6,236 21	
Paid for pipe castings	12 24	
Paid for lead	98 46	
Paid for valves	155 37	
Paid for paving	3,036 65	
Paid for incidentals	406 83	
		9,945 76
Hydrant Service.		
Paid for wages of hands	4,900 05	
Paid for ferrules and other materials	699 90	
Paid for incidentals	892 11	
		6,492 06
Office Expenses.		
Paid for books and stationery	427 53	
Paid for salaries of officers and clerks	8,234 50	
Paid for incidentals	876 76	
		9,538 79
Miscellaneous Expenses.		
Paid interest discount on note	155 00	
Paid water rent account, commissions to collectors, etc	6,692 17	
Amount carried forward	$6,847 17	$159,868 34

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Amount brought forward	$6,847 17	$159,868 34
Paid returned water rent	1,255 29	
		8,102 46
Pumping Service.		
Paid for wages of hands, and salary of engineer,	43,756 76	
Paid for engine repairs	1,841 96	
Paid for oil	2,307 61	
Paid for packing and waste	953 54	
Paid for coal	27,049 95	
Paid for gas	233 00	
Paid for incidentals	7,803 88	
		83,946 70
Shop Expenses.		
Paid for wages of hands	1,498 95	
Paid for wrought iron, cast iron, steel, etc	762 00	
Paid for tools and machinery	278 91	
Paid for incidentals	104 36	
		2,653 22
Reservoir Expenses.		
Paid for wages of hands	1,260 25	
Paid for repairs	946 64	
Paid for incidentals	3,581 33	
		5,788 22
New Engine Expenses.		
Paid for wages of hands	15,660 49	
Paid for iron castings	4,331 87	
Paid for castings and other materials	3,122 68	
Paid for wrought iron and steel	4,640 16	
Paid for lumber and other materials	602 23	
Paid for tools, etc	778 60	
Paid for incidentals	4,480 37	
		33,616 40
New Building Expenses.		
Paid for wages to hands	1,123 50	
Paid for lumber and other materials	900 15	
Paid for incidentals	4,868 83	
		6,892 48
Total Yearly Expenditure		$299,867 82

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RECAPITULATION.

Street Service Extension	$132,891 73
Street Service Repairs	9,945 76
Hydrant Service	6,492 06
Office Expenses	9,538 79
Miscellaneous Expenses	8,102 46
Pumping Service	83,946 70
Shop Expenses	2,653 22
Reservoir Expenses	5,788 22
New Engine Expenses	33,616 40
New Building Expenses	6,892 48
Total Yearly Expenditure	$299,867 82

All of which is most respectfully submitted.

E. B. TOWNSEND,

Secretary.

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ANNUAL REPORT OF THE ENGINEER

FOR 1865.

CINCINNATI, JANUARY 1, 1866.

To the Trustees of Cincinnati Water Works:

GENTLEMEN: During the year 1865 the reservoirs have been furnished with 2,050,198,269 United States standard gallons of water. The maximum daily supply for a month occurred in June, amounting to 6,899,154 gallons; and the minimum in February, of 4,227,955 gallons; and the total monthly supply as follows:

	Total Galls. per month.	Daily av. per month.
January,	135,027,812	4,355,735
February,	118,382,752	4,227,955
March,	137,643,537	4,440,114
April,	143,227,977	4,774,265
May,	180,833,933	5,833,352
June,	206,974,636	6,899,154
July	194,480,278	6,273,557
August,	196,619,089	6,342,551
September,	201,307,313	6,710,243
October,	192,935,540	6,223,727
November,	177,976,759	5,932,588
December,	164,788,643	5,315,762

Giving the reservoirs an excess of supply over the year 1864 of 76,990,350 gallons.

To accomplish the foregoing labor of pumping, and furnishing street service for melting lead, fires for engine rooms, finishing shop and smiths' fires, 135,133 bushels of coal have been consumed during the year.

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	Bushels.
On January 1st, 1865, Coal on hand,	80,648
Coal purchased during the year,	141,957
Total,	222,641
Coal consumed during the year,	135,133
Coal on hand January 1st, 1866,	87,508

The average hight of water in the reservoirs, taken every six hours during the year, has been recorded 17 feet 11 3-10 inches; and the past five years, taken in the aggregate, produce the same figures for average—the maximum hight of waste pipe being 18 feet 6 inches.

Respectfully submitted,

GEORGE SHIELD,

Engineer in Charge.

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REPORT OF THE HYDRAULIC ENGINEER

FOR 1865.

CINCINNATI, JANUARY 1, 1866.

To the Board of Trustees of the City Water Works:

GENTLEMEN: I beg leave to offer for your consideration the following brief report:

There have been twelve additional water metres attached to premises during the past year, seven of which were placed in coffee houses having water troughs, all such being required by the rules of the Board to procure a metre before a water trough will be allowed, in consequence of the enormous abuse prevailing formerly, by allowing the water to flow constantly into the trough without regard to the quantity actually required for use: the remainder were placed in large manufactories where it was found difficult to ascertain even approximately the amount required. Nearly all the factories having steam engines, or using a uniform amount during the year, are estimated with some degree of accuracy—a number of them consuming from five to eight millions of gallons per year, each.

There is, however, an increasing necessity for applying water metres more generally, which will become apparent on considering the vast number of outlets connected with the sewers, which have been and will be constructed, rendering it next to impossible to discover any abuse, especially in water closets or a leak in the hydrant pipes.

The use of water metres on all consumers would of course

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remedy the evil, but would be attended with considerable delay. The cost of the metres and necessary repairs, together with the labor of reading them, would prevent their universal adoption.

It is true that a material difference in the quantity required in any day's consumption is felt at the pumping works, but to ascertain the cause is not as easily determined, unless it should be a break in in one of the main line of pipes, and appear on the surface of the ground. There are, however, hundreds of smaller defects, making, in the aggregate, a serious drain on the reservoir, which being known to exist, cannot be discovered, owing to the extended area where the pipes are laid, and the ease with which the waste water is carried into the sewers, and consequently hid from view.

If a system of large metres could be arranged and placed on the service mains, the difficulty would be under control, as a sudden excess of water through any one of the metres would immediately show a loss, and could at once be traced to its source. Metres so placed would be valuable by showing the amount drawn at night, and indicating the exact neighborhood using it—very little water being supposed to be used at night.

The new hydrant plat books are not yet completed, having devoted but a small portion of time to platting, wishing to employ the summer months in verifying the plumbers' measures of distances before recording them on the new maps. Several thousands of these measures have been already taken, and will be placed on the maps the coming winter, and the plats completed as early as possible. There is, however, much labor yet required on them.

Some little time has been devoted to the examination of ground suitable for a new reservoir, resulting in a preliminary survey and estimates of the cost of constructing one of sufficient capacity in the Garden of Eden. This site has

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since been purchased by the city, and the question of an amply supply of good water definitely settled.

A thorough survey of the grounds, with a view to detailed plans, should be commenced at once, so that as soon as spring opens the work of excavation and masonry on the south wall can be commenced, and not be delayed until late in the summer, or perhaps the fall of the year—much preliminary work being necessary before the work can be opened.

In accordance with your instructions, observations on the range of the thermometer and barometer have been taken at this office at eight, twelve and five o'clock each day during the year. Accurate gaugings of the amount of rain and melted snow falling in the same time, have also been taken. The result of these observations will be found as follows:

THERMOMETER.

1865.

July 4th, maximum hight,	94°
January 28th, minimum hight,	6°
Mean temperature,	58° 24′

BAROMETER.

January 30th, maximum hight,	29.93
March 21st, minimum hight	28.72
(On this day there was a storm of hail, rain, and thunder.)	
Mean hight for the year,	29.36

The largest amount of rain falling at one time was on May 25th, equaling 2.^{150} inches.

The number of days on which the fall of rain was more than one inch, was thirteen days; over one-half and less than one inch, twenty-four; and less than half an inch, fifty-seven days.

The fall of rain during each month will be found in the following table:

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RAIN.

1855.		
January,	1.358 rain,	1.900 melted snow.
February,	2.205 rain,	.439 melted snow.
March,	5.377 rain.	
April,	6.802 rain.	
May,	9.059 rain.	
June,	2.160 rain.	
July,	8.536 rain.	
August,	2.206 rain.	
September,	7.391 rain.	
October,	.782 rain.	
November,	.352 rain.	
December,	4.252 rain.	
Total,	50.480 rain,	2.339 melted snow.

It will be seen that the total amount of rain and melted snow during the entire year equals nearly fifty-three inches, a larger quantity by far than has fallen for many years. In the month of July, from the 19th to the 26th, inclusive, the rain fall was nearly six and one-third inches.

Very respectfully,

HENRY EARNSHAW,

Hydraulic Engineer.

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AN ACT

To amend Section Six of an Act to amend an Act, entitled: "An Act to Provide for the Organization of Cities and Incorporated Villages," passed March 11th, 1853. Passed March 28th, 1859.

SECTION 1. *Be it enacted by the General Assembly of the State of Ohio*, That section six of the "Act to amend the act entitled 'an act to provide for the organization of cities and incorporated villages,'" passed March 11, 1853, be so amended as to read as follows: Section 6. The City Council of any city in which Water Works are or may be situated, or in progress of construction, shall be established a Board of three Trustees, to be known as the Board of Trustees of Water Works, who shall be elected by the qualified electors of the city, and hold their offices for the term of three years, except at the first election under this act, at which one person shall be chosen for one year, one person for two years, and one for three years; and thereafter one of the trustees shall be elected annually. The Trustees of Water Works shall manage, conduct and control the City Water Works, furnish supplies of water, collect water rents, and appoint all necessary officers and agents; and the amount of the salaries of said officers or agents, so appointed, and the term of office, shall be determined by the Trustees. The Trustees of the Water Works shall be authorized to make such by-laws and regulations as they may deem necessary for the safe, economical and efficient management and protection of the Works, and the said by-laws shall be of the same validity as the city ordinances; provided they are not made repugnant to the ordinances of the city, constitution or laws of the State of Ohio. The Trustees of Water Works shall cause a report to be made monthly to the City Council, of the receipts and disbursements of money belonging to the Works, and annually make a report of the condition of the Works, and cause the same to be printed for the benefit of the public, and cause all money received and collected for water purposes to be deposited with the City Treasurer, and cause Receivers or Collectors of Water Works funds to make such deposits weekly, and return a receipt for the amount deposited to the Trustees or their authorized agent; and all moneys so deposited with the City Treasurer, on account of the Water Works, shall be kept a separate and distinct fund for the payment of such indebtedness of the Water Works as is hereinafter mentioned, and, together with the amount of the interest allowed to the City Treasurer upon the Water Works funds,

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which shall be deposited by him in such place as the City Council shall order, shall be subject to the order of the Trustees of Water Works of the city in which such water works are or may be situated; and all orders, made by the Trustees of Water Works on the City Treasurer for money, shall be signed by one of the Trustees and countersigned by the Secretary or Clerk of the Water Works. The Trustees of Water Works shall also be authorized to make contracts for the building of machinery, Water Works buildings, reservoirs, and for all other necessary purposes to the full and efficient management and construction of such Water Works. And they shall also be authorized to make contracts, in the name of the city, for the purchase or lease of real estate upon which to build such Water Works or reservoirs; provided, however, that all such contracts for the purchase or lease of real estate shall be approved by the City Council. The City Council shall hereby be authorized, for such purposes, upon petition of the Trustees of Water Works, to borrow, or issue the bonds of the city for any sum of money not exceeding two hundred and fifty thousand dollars, at a rate of interest not to exceed six per cent. per annum; and to provide by taxation for the payment of the rents contracted for on the leases above mentioned, or the payment of the interest on the bonds aforesaid. Said bonds to be sold at par. Said sum to be made use of for Water Works purposes and none other; provided, that, before the City Council shall be authorized to issue the said bonds, they shall submit to the qualified voters of the said city, at any regular or special election, a proposition for or against the issue thereof, which shall receive the affirmative vote of a majority of all the votes cast upon the proposition.

SECTION 2. That section six of the act to which this is amendatory, be, and the same is hereby repealed. This act to take effect from and after its passage.

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BY-LAWS

For the Management and Protection of the Water Works, as amended by the Board of Trustees, October 20th, 1859.

ARTICLE 1. The Trustees of the Water Works shall each give bond, with security, to be approved by the City Council, in the sum of five thousand dollars, conditional for the faithful discharge of their duties; and the Board of Trustees shall be organized by the appointing a President, in the month of April, annually, or as soon thereafter as may be practicable, and meet weekly, on such day as they may determine, a majority of the Board being necessary for the transaction of business, and keep a record of their proceedings. The Board of Trustees shall have the management of said Water Works, with power to do all such acts as may be necessary for the prudent and efficient management and protection of said Works. It shall be the duty of said Trustees to appoint such officers as they shall deem necessary.

ART. 2. The Superintendent shall be the general executive officer of the Water Works, and give bond, with security, to be approved by the Board of Trustees, in the sum of five thousand dollars, conditional for the faithful discharge of his duty. It shall be the duty of the Superintendent to see that the by-laws and resolutions of the Trustees are executed; that the conditions of all contracts, by or with said Works, are faithfully complied with; that the assessment of water rents are duly made, collected and paid into the City Treasury; to audit all accounts and claims, and submit the same to the Board of Trustees, with such explanations as will enable them to act advisedly thereon; and to have a general supervision over all the operations and interests of said Works; and to keep the Board informed as to the condition of the Works; with such suggestions as he may deem for the interest of the same; and in January, annually, submit to said Trustees a full and detailed report of the condition and operation of the Works, for the year ending the 31st December, with an estimate of the amount of outlay for the coming year, and shall act as Secretary of the Board, with such other duties as the Trustees may prescribe.

ART. 3. The Engineer of the Water Works shall have charge of the Water Works building, engines, pumps, machine-shop, and reservoirs; and it shall be his duty to have the care and supervision of the operations of the machine-shop, the running of the engines and other machinery attached

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therewith, and report, from time to time, such information as to the state of the Works and improvements as he may deem for the interest of the same, and perform such other duties as said Trustees may prescribe; and shall give bond and security for the faithful performance of his duties in the sum of five thousand dollars, to be approved by the Board of Trustees.

ART. 4. The Secretary shall give bond, with security, to be approved by the Board of Trustees, in the sum of five thousand dollars, conditioned for the faithful discharge of his duties; and it shall be his duty to have the care and safe keeping of the books and papers belonging to the Water Works; to keep a correct account of all receipts and disbursements, and other transactions with the Water Works; to keep a register of all hydrants, with the occupants of the same; make out bills for water rent, prepare duplicate copies for the Collectors, and settle with the same quarterly; and each month submit to the Board of Trustees a statement of the receipts and disbursements, with such other duties as shall be prescribed by said Trustees.

ART. 5. The Collectors shall give bond, with security, to be approved by the Board of Trustees, in the sum of five thousand dollars each, conditioned for the faithful discharge of their duties, and for correct and faithful accounting for, and paying over to the City Treasurer, all moneys by them received on account of said Water Works. It shall be the duty of the Collectors to collect all water rents and other revenues of said Water Works, and to pay the same to the City Treasurer, at such time and in such manner as the Trustees shall direct, and render an account of the same quarterly to the Secretary of the Water Works, and at such other times as they may be directed; and it shall be their duty to examine into the condition of all hydrants; to be vigilant to detect all abuses, whether from waste or improper use of water, and to report the same to the Secretary; and to perform such other duties, not incompatible with the duties of Collector, as the Trustees may direct.

ART. 6. All water rents shall be paid half yearly, in advance, and in case the rent is not paid within the time limited by the Board of Trustees, it shall be the duty of the Collector to return such unpaid bill to the office, and order the water to be turned off from such hydrants.

ART. 7. All moneys received on account of the Water Works shall be paid weekly into the City Treasury, and a receipt taken for the same; and all moneys paid into the City Treasury on account for said Works, shall be placed to the credit of the City Water Works, to which use they are exclusively appropriated, and shall not be paid out, except on the order of the Board of Trustees, signed by the Secretary, and countersigned by the President of the Board or one of the Trustees.

ART 8. It shall be unlawful for any plumber, or other person, to introduce a ferrule, or other fixture, into the pipes of said Works, or in any manner attach thereto, without first having a permit therefor, signed by the proper officer of the Works; and every person receiving a permit shall, in all respects, comply with the conditions prescribed for the protection of the

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Works, and a violation of any of the rules shall subject the offender to forfeit the privilege of obtaining permits, and to a fine of any sum not exceeding twenty dollars and costs of suit.

ART. 9. No pipes shall be laid at a less depth than thirty-six inches below the surface of the street, alley or yard; and every private pipe connected with the Works shall have a stop-cock inserted in the pipe, in such a situation as to be accessible from the street or alley, with an opening around the same, at least four inches square, walled up and secured at top by a stone or iron cover; and when a street or alley is broken up to lay down or repair a pipe, the hole or trench shall be covered up before dark of the same day, and the surface put in good condition without delay. A violation of the provisions of this section shall subject the offender to a fine of any sum not exceeding five dollars and costs, in addition to the expense of making good the defect.

ART. 10. It shall be unlawful, except in time of fire, to take water from any public cistern or fire-plugs, or to turn any public or private stop-cocks, or in any way or manner injure the buildings, reservoirs, or other apparatus belonging to the City Water Works; and the person so offending shall be subject to a fine in any sum not exceeding one thousand dollars, with costs of suit and amount of damages sustained.

ART. 11. It shall be unlawful for any person to take or use water from the hydrants or other fixtures attached to said Water Works, until he, she or they have obtained a permit, and paid for the use of the water. Nor shall water be used for any other purpose than such as has been agreed for and set forth in the bill of water rent, and when a hydrant or other fixtures supplies more than one family, or more than one hydrant is taken from the same private pipe, or they are so situated that they are exposed, or liable to be used in common by different families, or purposes, all such hydrants, families or purposes must be entered and included in one bill, and some one individual must become responsible for the payment of water rent and the proper use of water. And in all cases of misuse or waste of water, the water shall be turned off and the unexpired term for which the water may have been paid shall be forfeited.

ART. 12. The Collector, Superintendent, Engineer, and such other persons as may be directed by the Trustees, shall be authorized to enter and have free access, at all reasonable hours, to any premises where it may be necessary to ascertain the location or condition of a hydrant, pipe or other fixtures attached to said Works; and in case of waste of water, for want of repairs or negligence, and such waste is not remedied forthwith, the water leading to such premises shall be turned off; and in all such cases where the water shall be found on, without a written permit from the proper officer of the Works, the ferrule leading the water to such premises shall be withdrawn from the pipe, and the ferrule shall not be reinserted until the sum of five dollars is paid into the office. And when there is a leak in a private pipe, between the

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main pipe and stop-cock, notice in writing shall be left at the premises; and if the necessary repairs are not made within twenty-four hours thereafter, the ferrule attached to such pipe shall be drawn from the main pipe, and shall not be reinserted until the sum of five dollars has been paid into the office.

ART. 13. All streets and alleys broken up for the purpose of laying down or repairing the water pipes belonging to the Works, shall be protected during the night, and repaired without unnecessary delay, at the expense of the Works; and all such pavements shall be kept in order by the Water Works for one year, after which they shall be kept in order, as other portions of the street, by the city.

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AN ORDINANCE

For the Government and Protection of the City Water Works of the City of Cincinnati, and to inflict Fines and Penalties for the violation of the same.

SECTION 1. *Be it ordained by the City Council of Cincinnati*, That from and after the passage of this ordinance, it shall be unlawful for any person or persons within the corporate limits of the city of Cincinnati, to take water from any private hydrant, or from any cistern which may have been filled in whole or in part from the City Water Works, except by order of the Chief Engineer of the Fire Department, unless such person or persons shall have paid for the same and received the usual permit from the Secretary or proper officer of the Works so to do.

SECTION 2. It shall likewise be unlawful for any person or persons to deposit or throw into the Ohio river, in said city, any filth or dead carcass, or animal, within one thousand feet of the Water Works building on Front street, above the same, or within three hundred feet below, or put or drive any hogs or other animals into said river within a like distance above or below said Works, for the purpose of landing them, by swimming them or driving ashore.

SECTION 3. It shall in like manner be unlawful for any person or persons, either by day or night, to go into said Ohio river to bathe or swim. within five hundred feet above said Water Works, or within three hundred feet below; and it is hereby made the duty of the police officers, and all watchmen of the city, to enforce the three sections above set forth.

SECTION 4. Upon a return of a bill to the office for non-payment, the water shall be immediately shut off, and where there is a cistern on the premises, it shall not be turned on again until the water rent is paid, as in usual cases, and also all back rent, including up to the end of the term or half year in which the water was turned off; and where there is no cistern on the premises, the back rents up to the time the water was shut off, shall be paid.

SECTION 5. In all cases where there is a cistern on the premises, and the water from said Works is not used and paid for, for three months in succession, it shall be lawful for the Superintendent or Secretary to have the ferrule drawn at the expense of the owner of the premises, or of the person who may wish the water turned on again; provided, however, that ten days'

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notice shall be given to the owner or occupant of such premises, before the ferrule is drawn; and the same rule shall apply to all such hydrants that have not been used and paid for during the past three months. And where there is no cistern on the premises, and the hydrant or other fixture is or shall be out of use for six months, the Superintendent or Secretary shall, in like manner, have power to cause the ferrule to be drawn at the expense of the owner or occupant of the premises.

SECTION 6. In all cases where the water has been turned off for non-payment of water rent, or by any other rule of the Works, by order of any officer thereof, and found on again, it shall be lawful for the Superintendent or Secretary to cause the ferrule to be drawn, and it shall not be reinserted again until all back rents are paid up, and five dollars additional for drawing and replacing the ferrule. This section, and section four, shall not be so construed as to affect new occupants of premises, who are not indebted for previous water rent.

SECTION 7. In all cases where there is a cistern on the line between two separate premises, so situated that it can be filled from any hydrant or pipe connected with the Water Works, and liable to be used by the occupants of both, the water shall not be allowed on either, unless all the families liable to use such water from such cisterns are paid for.

SECTION 8. On and after the first day of January, A. D. 1855, all plumbers wishing to do business or obtain permits to make attachments, enter hydrants, or do any plumbing in connection with the City Water Works, in the city of Cincinnati, shall, before receiving any permit so to do, file in the office of said City Water Works, their petition in writing, giving the name of the firm and place of business, asking to continue, or become, as the case may be, a plumber in connection with the said Works; stating their willingness and consent to be governed by the by-laws, rules and regulations of said Works, passed by the Board of Trustees, or City Council of the city of Cincinnati, and every plumber shall be subject and conform to all and singular the rules, regulations, penalties and conditions herein or heretofore passed by said Board of Trustees or City Council.

SECTION 9. No street, lane or alley, or other public place, shall be opened, or pipes bored, or attachments made to any of the water pipes belonging to said city, unless under the direction of, or by the consent of the Board of Trustees of the City Water Works or their proper officers; nor shall it be lawful for any person or persons to enter and conduct water from said pipe to any hydrant, bath, water-closet, plug, or for any other purpose whatever, except in accordance with the written consent of the proper officers of the Works.

SECTION 10. No ferrule shall be entered by any plumber or other person in any premises where a ferrule has been previously inserted or water conveyed, for the purpose of giving an increased or additional supply, except in conformity with, and subject to the rules and regulations of said Works.

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Nor shall any two ferrules be entered within any of the leading mains within the distance of four feet from each other, nor shall any of the main pipes of the city, above the inside diameter of ten inches, be tapped for any purpose, except to make connections with the other mains, or for fire purposes; nor shall any attachment be made to any premises where the use of water has previously been had or obtained, until the ferrule or ferrules previously used and now out of use, shall be drawn, and the opening where such ferrule or ferrules were previously inserted shall have been securely stopped with a brass plug, at the expense of the party owning the premises.

SECTION 11. No plumber shall be permitted to enter the pipe or conduct water into any two distinct premises or tenements, unless separate and distinct stop-cocks shall be placed on the outside of such premises, on the sidewalk or in the alley opposite the same, and also an additional main stop on sidewalk opposite the ferrule; nor shall pipe be allowed to cross lots to adjoining premises.

SECTION 12. No ferrule shall be inserted in any of the leading mains above the size of five-eighths of an inch inside diameter of opening, unless with the consent of the chief executive officer of the Works, and in all cases where ferrules of a larger size are asked for, permits shall only be granted to enter such ferrules of extra size, on condition that the parties procuring such grant shall pay the expense of putting on a wrought iron or brass band of proper width, strength, and thickness, as determined upon by the Engineer of the Works; the ferrule to be tapped into both the band and main feeding pipe in such manner as fully to preserve the strength of the pipe.

SECTION 13. In removing pavements for the purpose of inserting ferrules, making attachments or repairs, the earth, stone and gravel must be deposited in such manner as to guard against inconvenience to the public, by obstructing streets, alleys or sidewalks; nor shall the hole in any street be left open during the night.

SECTION 14. All plumbers shall make full and complete returns of the uses for and to which water is applied, under any permit granted to enter any premises, or make any attachment in connection with said Water Works; said return to be made by the plumber doing the work, within forty-eight hours after the completion of such work; nor shall the water be let on to any premises until full returns are made by the plumber, in accordance with all the rules and regulations herein prescribed. And it shall be the duty of the Hydrant Surveyor to see that this rule is strictly complied with in all respects; and plumbers, in making such reports or returns of permits, shall make accurate and complete measurement of the distance north, south, east or west from the corner of the nearest street running at right angles with the street, lane or alley, or other public place from which such entry is made; the measurement to be made in a direct line with the face or front of the houses on such right-angled street. Said return shall also state the name of the street containing the pipe into which such entry has been made, and

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whether the hydrant or other fixture enters on the north, south, east or west side of the same, the exact location of the stop-cock, and how far back of the stop-cock such hydrant or fixture is placed; and every return must be full and complete in every particular.

SECTION 15. No plumber or other person shall make any attachments to an old pipe or other fixture which has been shut off by the rules of the Works, or which is out of use, without having first obtained a permit or reissue; nor shall any plumber or other person make any alteration in any of the conduit pipes or other fixtures attached to the Water Works, so as to conduct water into adjoining premises, without a written permit so to do, signed by the proper officers of the Works.

SECTION 16. No person shall place a hydrant in a front yard or common area of any premises, so situated as to be accessible to persons living in or occupying neighboring premises; and the water shall not be allowed to pass to such hydrant, or, if turned on to any hydrant hereafter put in, shall be shut off until such hydrant is removed to some unexposed place on said premises.

SECTION 17. All attachments by ferrule, or otherwise, shall be made to main or feeding pipes by the Water Works' hands, under the supervision of the proper officer of the Works, and all ferrules and cost of inserting the same, shall be paid by the plumber in whose name the permit is issued.

SECTION 18. Plumbers making repairs to hydrants or other fixtures attached to the Water Works, in cases where the water has been shut off on account of leak, or other defect, shall give to the owner or occupant of the premises a written certificate that such hydrant has been properly repaired; otherwise the water shall not again be let on, and no plumber shall, after making such repair, or after putting in any new hydrant or other attachment, leave the stop open and the water on.

SECTION 19. All service pipe, of whatever nature, put down by plumbers and attached to the Water Works, shall be of a strength equal to the standard adopted by the Engineer of the Works, which standard shall be in accordance with the head of pressure on the main pipes situated or laid down in the various levels within the city.

SECTION 20. Every plumber who shall make any attachment to any hydrant or other pipe, for the purpose of conducting water to any stable, bath or water-closet, or for any additonal use, shall report such attachment or change and enter the same, in a concise manner, in a book to be kept for that purpose in the office of the Secretary, within ten days thereafter.

SECTION 21. Any plumber, or other person, who shall violate the first or third sections of this ordinance, shall, upon conviction before the Police Court, forfeit and pay a fine not exceeding five dollars, nor less than one dollar, with costs of prosecution; and any plumber failing to comply with the ninth, tenth, eleventh, thirteenth, fourteenth, fifteenth, sixteenth, eighteenth, nineteenth, or twentieth sections of this ordinance, shall, upon like convic-

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tion, forfeit and pay a fine not exceeding thirty dollars nor less than three dollars, with costs of prosecution, and all damages that may accrue to the Water Works, by reason of such violation or neglect.

Done at the Council Chamber, in the city of Cincinnati, this 13th day of September, in the year eighteen hundred and fifty-four.

CHAS. F. WILSTACH, *President.*

Attest: STEPHEN B. HULSE, *City Clerk.*

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TARIFF OF WATER RATES.

OFFICE OF CITY WATER WORKS,
CINCINNATI, August 13, 1863.

The following Tariff of Rates for Water Rent was this day adopted by a unanimous vote of the Board of Trustees of the City Water Works, to take effect on all bills falling due on October 1st, 1863, and thereafter, until further ordered by the Board, to wit:

Families occupying a house containing

1 or 2	rooms	$4 00	per annum.
3 or 4	"	5 00	"
5 or 6	"	6 00	"
7 or 8	"	8 00	"
9 or 10	"	9 00	"
11 or 12	"	10 00	"
13 or 14	"	11 00	"
15 or 16	"	12 00	"
17 or 18	"	13 00	"
19 or 20	"	14 00	"

Houses containing more than 20 rooms to be charged at the rate of 50 cents for each additional room.

Houses occupied by more than one family, to be charged at the above rates for one family, and two dollars and fifty cents for each additional family.

Boarding houses to pay the same rates as above, for houses containing the same number of rooms, and the following additional rates, to-wit:

Boarding house of	7 to 12	rooms	$3 per annum.
"	13 to 20	"	6 "
"	21 to 30	"	12 "
"	31 to 40	"	20 "

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Public Baths—warm	$10	per annum.
" cold	5	"
Private Baths—warm	5	"
" cold	3	"
Water Closets in Public houses	5	"
" Private houses	3	"

Urinals to be assessed.

Plugs or Hose Hydrants for washing sidewalks, $3 for each house of 25 feet front, or less; and for all fronts exceeding 25 feet, at the rate of 6 cents for each additional front foot. Corner buildings to be charged at the above rates for both fronts.

Plugs for gardens and other purposes to be assessed.

Barber shops $2 per annum for each chair.

Livery and private stables, $2 per annum for each stall.

For each carriage, buggy, or wagon, $1 per annum.

Each work horse $1 25 per annum.

Bakeries, for each barrel of flour consumed, 1 cent.

Coffee Houses from $5 to $20 per annum.

Restaurants from $5 to $25 per annum.

Fountains to be assessed.

Stores, offices and sleeping rooms from $2 to $10 per annum.

Smith shops, $2 per annum for each forge.

Brick work, eight cents per thousand.

Plastering, 2½ cents for each bushel of lime used.

Stone work, 3 cents per perch.

Schools, asylums and churches, from $2 to $10 per annum, to be assessed.

Steam engines to be estimated according to size; and for every fifty hands employed, an additional charge of $5 per annum; or, the amount shall be determined by meter, and paid for at the rate of 15 cents for every thousand gallons.

Manufactories, hotels, distilleries, tanneries, slaughter houses, breweries, and all other large consumers to pay at the rate of 1½ cents per one hundred gallons, the amount of water to be determined by estimation of the Superintendent or Surveyor, or by meter.

By order of the Board,

T. J. WEAVER,

Superintendent.

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RULES

Regulating the thickness of Service Pipe attached to the City Water Works.

All lead pipe used to convey water from the street mains of the City Water Works shall be of the following strength or thickness for the several locations designated below, from the point of union with the main to the public stop, to-wit:

All pipe located south and east of Fulton avenue, in the Seventeenth Ward; all pipe south of Martin and Third streets, east of the reservoir; all pipe south of Pearl and east of Kilgour street; all south-west of a line drawn from the junction of Pearl and Kilgour streets to the junction of Third and Ellen streets; south-west of Ellen street to its junction with Fourth street; all south-west of a line drawn from the junction of Fourth and Ellen to the intersection of Sixth and Lock streets; all pipes attached to the main in Lock street up to the eastern line of section eighteen; all pipe west of said section line to its intersection with the line of Court street, produced eastwardly; all pipe on both sides of Deercreek road for a distance of two hundred feet, and as far north as the north line of fractional section twelve; all pipe south of a line one hundred feet south of Hunt street and one hundred feet east of Broadway, as far south as Eighth street; all pipe east of a line drawn from a point one hundred and fifty feet east of Broadway, in Eighth street, to the junction of Fifth and Pike streets; east of Pike to Third street; south of Third to Lawrence; west of Lawrence to Fourth street; south of Fourth to John street; west of John to Fifth street; south of Fifth to Mound street; west of Mound to Clark street; south of Clark to Cutter street; west of Cutter to Liberty street; and south of Liberty to Freeman street, shall be what is known and designated as "*Extra Strong*," and shall be of the following weight per lineal foot for the several sizes, to-wit:

½-inch bore	.....	2	pounds	and 7	ounces	per	foot.
⅝ "	.....	3	"			"	
¾ "	.....	4	"	10	"	"	
1 "	.....	4	"	12	"	"	
1¼ "	.....	6	"			"	
1½ "	.....	7	"	2	"	"	

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1¼-inch bore.....	8	pounds and	4	ounces per foot.		
2 "	9	"	8	"	"	
2½ "	16	"	2	"	"	
3 "	19	"	11	"	"	
3½ "	21	"	12	"	"	

And all pipe located in other portions of the city shall be such as is known and designated as "*Strong*," and shall be of the following weights per lineal foot for the several sizes following, to-wit:

½-inch bore.....	1	pound and	12	ounces per foot.		
⅝ "	2	"	8	"	"	
¾ "	3	"			"	
1 "	4	"			"	
1¼ "	4	"	8	"	"	
1½ "	6	"	4	"	"	
1¾ "	6	"	8	"	"	
2 "	8	"			"	
2½ "	13	"	11	"	"	
3 "	15	"			"	
3½ "	18	"	5	"	"	

By order of the Board.

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RULES AND REGULATIONS

Governing the use of Water from the City Water Works.

FIRST—All officers and employees to have free access, at all reasonable hours, to premises where water is used.

SECOND—Hydrants, plugs, stop boxes, hose, and all other attachments, must be kept in complete repair by the owner or occupant.

THIRD—The following ABUSES are absolutely prohibited, to-wit: *First*—Permitting or allowing the water to be used for any other purpose than those named in the bill. *Second*—Sprinkling gardens, streets, or sidewalks; or washing carriages, omnibusses, cars, or other vehicles, with hose, without a special permit, obtained and paid for at this office; and in no case will hose be allowed, for the above uses, with out-flows or nozzles, when used for washing carriages and other vehicles, greater than one-eighth of an inch, and for any other purpose greater than one-quarter of an inch diameter of circular opening, or their equivalents. *Third*—Permitting leaks. *Fourth*—Allowing water to flow unnecessarily while washing pavements and for similar purposes.

FOURTH—No person, without a written permit from the proper officer, is allowed to turn a public or private stop-cock.

FIFTH—All service pipe must be laid at least three feet below the surface, and all pipe outside the public stop, located on the upper level of the city, must be "STRONG," and all on the lower level must be "EXTRA STRONG."

SIXTH—In all cases where more than one family or other consumer is supplied from a pipe or pipes governed by one stop, some one person must become responsible for the payment of all the bills, and the keeping in good repair all pipes, hydrants, etc.

SEVENTH—When cisterns are so located as to supply separate premises, and may be filled from a hydrant, water rent must be paid for all families or other consumers having access to said cistern.

EIGHTH—Cisterns located on premises where there is no hydrant, must not be filled from the hydrant in any case.

NINTH—Hydrants must not be located so as to be exposed to use by non-paying consumers, and all hydrants so situated must be removed to some secure location, on notice, or the water turned off.

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PENALTIES.

Refusal or neglect to conform to the above rules and regulations subjects the parties to have the water turned off; to the forfeiture of the water rent; the payment of penalties varying from fifty cents to five dollars, and to prosecution and fine in the Police Court.

Persons using water from the Works, and any other source, as canals, wells, etc., to be charged full rates for their establishments, except when the amount taken from the Works is determined by meter.

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NINTH ANNUAL REPORT

OF THE

CITY CIVIL ENGINEER.

PRESENTED MARCH 1, 1866.

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NINTH ANNUAL REPORT.

OFFICE CITY CIVIL ENGINEER,
CINCINNATI, MARCH 1, 1866.

TO THE HON. L. A. HARRIS,
Mayor of the City of Cincinnati:

SIR: In conformity with the provisions of the ordinance regulating this Department, I herewith transmit to your Honor the Ninth Annual Report.

Very respectfully,

A. W. GILBERT,
City Civil Engineer.

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SIDEWALK PAVING.

LOCALITY.	YARDS.	PRICE.	DETAILED AMOUNTS.	TOTAL.	CITY BILL INCLUDED.
East Front street, from Miami canal to Washington street	1,177 8-9	$0 97		$1,142 55	$115 75
Broadway, from Liberty to Milton — Grading	22	0 30	$6 60	129 50	7 22
Broadway, from Liberty to Milton — Paving	139 2-3	0 88	122 90		
West Front street, from Fifth to Mill	1,863 1-3	0 81		1,509 30	69 61
Pleasant street, from Elder to Henry — Grading	93	0 34	31 62	446 46	
Pleasant street, from Elder to Henry — Paving	466 1-9	0 89	414 84		
Third street, from Main to Miami canal	1,115 1-9	0 84		936 69	91 60
Livingston street, from Linn and Baymiller — Grading	150	0 18	27 00	522 19	32 67
Livingston street, from Linn and Baymiller — Paving	603 8-9	0 82	495 19		
Lock street, from Third to Eighth	1,370	0 87		1,191 90	133 40
Freeman street, from Bank to Central avenue — Grading	550	0 40	220 00	1,213 24	
Freeman street, from Bank to Central avenue — Paving	1,068	0 93	930 24		
Broadway, from Front to Miami canal	2,444	0 74 ¾		1,826 89	133 71
Second street, from Walnut to Mill — Grading	431	0 29	124 99	2,708 09	142 92
Second street, from Walnut to Mill — Paving	3,311 2-3	0 78	2,583 10		
Vine street, from Eighth to Miami canal	1,512 1-3	0 71		1,073 76	173 82

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SIDEWALK PAVING—Concluded.

LOCALITY.		YARDS.	PRICE.	DETAILED AMOUNTS.	TOTAL.	CITY BILL INCLUDED.
Linn street, from Ninth to Court	Grading...	137 1–3	$0 45	$61 80	$395 13	
	Paving.....	266 2–3	1 25	333 30		
McMillen st., s. side) from Mont. r'd to Kemper lane,	Grading...	150	0 60	90 00	1,040 48	
	Paving.....	593 1–3	1 10	654 28		
	Curbs, ft...	471	0 40	188 40		
	Gutters, ft.	445	0 24	107 80		
Total for Sidewalk Paving					$14,136 18	

LIMESTONE PAVING.

LOCALITY.	FRONT FEET.	PRICE.	AMOUNT.	CITY BILL NOT INCLU'D.
Ohio avenue, from Horton's north line 1,090 feet southwardly	2,060 13-100	$1 85 24–100	$3,816 18	$296 68
Third street, from terminus of old pavement to Martin street	2,435	3 66 03–100	8,912 83	
			$12,729 01	$296 68
			296 68	
Total for Limestone Paving			$13,025 69	

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GRADING.

LOCALITY.	FRONT FEET.	PRICE.	AMOUNT.	CITY BILL NOT INCLU'D.
Oehler street, from Freeman to Garrard	1,449 1-3	$2 45 68-100	$3,560 72	$180 80
			180 80	
Total for Grading			$3,741 52	

McADAMIZING.

LOCALITY.	FRONT FEET.	PRICE.	AMOUNT.	CITY BILL NOT INCLU'D.
Deercreek road, from Court street to Whittaker's south line	5,215	$0 77 81-100	$4,057 79	$179 74
Court street, from Broadway to Deercreek road	1,139	0 93 00-100	1,059 27	
			$5,117 06	
			179 74	
Total for McAdamizing			$5,296 80	

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BOWLDER PAVING.

LOCALITY.	FRONT FEET.	PRICE.	AMOUNT.	CITY BILL NOT INCLU'D.
Johnson alley, from North Canal to Twelfth street	516 10–12	$1 08 51–100	$560 81	$180 13
Ross alley, from Ninth street to Court	520	1 00	520 00	67 00
Cathedral alley, from Plum street to Central avenue	766	99	758 34	53 46
Isaac alley, from Hopkins street 100 feet south	200	1 29 30–100	258 60	
Wright alley, from Hamburg street to terminus of old pavement	660	96 60–100	637 56	
Burch alley, from Bard alley to Gamble alley	369	1 20 14–100	443 31	
Coggswell alley, from Woodward street to Franklin	420	1 12	470 40	
Dawson alley, from Pearl street to Third	641	1 22 50–100	785 22	92 20
Ramsey street, from Front to northern terminus	416	2 64 84–100	1,101 73	
Baymiller street, from George to Ninth	1,487	3 26 66–100	4,857 53	914 04
Pennock alley, from Cutter street to Linn	1,271	1 15 12–100	1,463 18	
West alley, from Park street to northern terminus	351	1 65 74–100	581 75	
Watson alley, from Seventh street to Eighth	428	1 23 60–100	529 01	
Ross alley, from Eighth street to Ninth	420	1 15 98–100	487 12	

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BOWLDER PAVING—CONTINUED.

LOCALITY.	FRONT FEET.	PRICE.	AMOUNT.	CITY BILL NOT INCLU'D.
Perry alley, from Ninth street to Court	520	$1 10 66–100	$575 43	
Chapel street, from Walnut to Vine	796	1 59 96–100	1,273 30	
Pennock alley, from Linn street westwardly	100	2 11	211 00	
Fourth street, from Pike to Lawrence	822 1–2	4 10 86–100	3,379 32	
Keywitt alley, from York street to Dayton	658 7–12	1 17 75–100	775 48	
Giffin street, from Lawrence to Ludlow	1,023	3 50 58–100	3,586 43	
Grandin alley, from Vine street to Race	768	98 73–100	758 24	
Johnson alley, from Seventh street to Eighth	388	1 27 37–100	494 20	
Linn street, from Ninth to Court	846	3 15 78–100	2,671 50	
Baymiller street, from Betts to Everett	768	3 56 83–100	2,740 45	
Pancoast alley, from Seventh street to Eighth	428	1 28 47–100	549 85	
Grandin alley, from White alley to Guiou alley	170	1 44 18–100	245 10	
Wood alley, from George street to Seventh	360	1 25 60–100	452 20	
Court street, from Baymiller to Freeman	1,363	5 34 44–100	7,284 40	

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BOWLDER PAVING—Concluded.

LOCALITY.	FRONT FEET.	PRICE.	AMOUNT.	CITY BILL NOT INCLU'D.
Moore alley, from Eighth street to Richmond	636	$1 26 77-100	$806 26	
Findlay street, from John to Linn	1,000 3-4	4 23 72-100	4,240 38	
Produce alley, from Kirby alley to Second street	398 10-12	1 16 96-100	466 48	
Laurel alley, from Seventh street to Eighth	423	1 35 92-100	574 95	
Hazen alley, from Henry street to Hamilton road	669 3-4	1 26 90-100	849 91	
			$45,389 44	$1,306 83
			1,306 83	
Total for Bowlder Paving			$ 46,696 27	

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MASONRY.

LOCALITY.	ASSESSED ON PROPERTY.	PAID FROM GENERAL F'D
Wellholes on Buckeye street		$150 00
Catch basins on Mulberry street		114 65
Sewer under Central avenue		148 00
Sewer under Fifth street, east of Pike		1,147 08
Wellhole on Ohio avenue		46 58
Sewer under Henry street		9,784 14
Sewer under Washington st., from Front to High,		1,258 87
Sewer under Ohio avenue		1,712 36
Wellholes on Central avenue		243 58
Manholes on Court street sewer		40 10
Wellholes on Pearl street		92 80
Building main and lateral sewers in District No. 5, Division No. 1, (Sycamore street)	$16,673 67	4,618 10
Extra compensation allowed contractor on above work		6,693 00
Building main and lateral sewers in District No. 7, Division No. 1 (Walnut street)	23,624 00	5,249 55
Extra compensation allowed contractor on above work		8,000 00
Sewer under Western avenue		48 35
Manholes on Court street		101 60
Wellholes on Hamilton road		234 90
	$40,297 67 39,683 66	$39,683 66
Total for Masonry	$79,981 33	

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GRADES.

Ordinances to establish grades for the following named streets and alleys have been passed during the year:

Betts alley, from Wade to Liberty.
Channing street, from Young to Josephine.
Carmalt street, from Bigelow to Josephine.
Charles street, from Central avenue to West Plum.
Fifth street, from Pike to Lock.
Josephine street, from Carmalt to Ringgold.
Larrabee street, from Central avenue to Forbus' east line.
Larrabee street, from Forbus' east line to eastern terminus.
Price street, from Channing street to 40 feet south of Slack street.
Ringgold street, from Josephine to Price.
Saunders street, from Auburn to Young.
Slack street, from Young to Price.
West alley, from Park alley to northern terminus.
Young street, from Ringgold to Channing.

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IMPROVEMENT OF STREETS.

Ordinances to grade and pave the following streets and alleys were passed during the year ending February 28th, 1866:

Betts alley, from Liberty to Wade—bowlder.
Burch alley, from Bard alley to Gamble alley—bowlder.
Baymiller street, from Betts to Everett—bowlder.
Baymiller street, from Wade to Liberty—bowlder.
Baymiller street, from George to Ninth—bowlder.
Baymiller street, from Court to Clark—bowlder.
Barr alley, from Mound to Park—bowlder.
Cogswell alley, from Woodward to Franklin—bowlder.
Chapel street, from Vine to Walnut—bowlder.
Court street, from Baymiller to Freeman—bowlder.
Clark street, from Central avenue to John—bowlder.
Conklin street, from Ohio avenue to Washington street—limestone.
Cutter street, from Sixth to Eighth—bowlder.
Cedar alley, from Baymiller to Freeman—bowlder.
Cross lane No. 1, from Hathaway lane to Kemper lane—McAdamize.
Colby alley, from Henry street to Hamilton road—bowlder.
Charles street, from Central avenue to West Plum—bowlder.
Dayton street, from Freeman to Western terminus—bowlder.
Elm street, from Water to Third—bowlder.
Flick alley, from Vine to Baum—bowlder.
Fifth street, from Lock to Pike—bowlder.
Findlay street, from Central avenue to Linn—bowlder.
Grandin alley, from Guiou alley to White alley—bowlder.
Gamble alley, from Wade to Melancthon—bowlder.
Hazen alley, from Henry street to Hamilton road—bowlder.
Halpin alley, from John street to Dart alley—bowlder.
Johnson alley, from Seventh to Eighth—bowlder.
Keywitt alley, from York to Dayton street—bowlder.
Laurel alley, from Seventh to Eighth—bowlder.
Milk street, from Vine street to Corporation line—limestone.
McMillan street, from from Montgomery road to Hathaway lane—sidewalk.

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IMPROVEMENT OF STREETS—Concluded.

Moore alley, from Eighth to Richmond—bowlder.
Pennock alley, from Cutter to Freeman—bowlder.
Produce alley, from Second street to Kirby alley—bowlder.
Perry alley, from Court to Ninth—bowlder.
Park street, from Second to Third—bowlder.
Park street, from Longworth to Fifth—Nicolson pavement.
Ramsey street, from Front to Northern terminus—bowlder.
Ross alley, from Eighth to Ninth—bowlder.
Rider alley, from Wade to Liberty—bowlder.
Saunders street, from Auburn street 300 feet east—sidewalks.
Starch alley, from Bank to Clearwater—bowlder.
Wright alley, from Hamburg street to terminus—bowlder.
West alley, from Park alley to terminus—bowlder.
Wood alley, from Seventh to George—bowlder.
Wesley avenue, from Court to Clark—bowlder.
Linn street, from Ninth to Court—bowlder.
Third street, from Smith to Wood—bowlder.
Court street, from Broadway to Deercreek road—McAdamize.
Linn street, from Court to Clark—sidewalks.
Liberty street, from Broadway to Price—sidewalks.
L'Hommedieu alley, from Central avenue to Smith—sidewalks.
Linn street, from Ninth to Court—sidewalks.
Linn steet, from Findlay to York—sidewalks.
Mill street, from Front to Third—sidewalks.

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GAS LIGHTING.

During the year ending February 28, 1866, there has been laid 9,387 lineal feet of street mains, making a total of 443,466 lineal feet, or very nearly 84 miles of gas mains now in operation.

The total number of public lamps now burning is 2,786, at a cost to the city, for gas supplied, lighting, extinguishing, cleaning and repairing, of $79,107.72. Since the last report, the following streets have been lighted:

Smith street, between Third and C. & I. R. R.	2 lamps.
Budd street, west of Harriet	3 "
Burnet street, between Vine and Race	3 "
Pierson street, between Fifth and Sixth	5 "
Vine street, between Mulberry and Milk	10 "
Melancthon street, between Jones and Cutter	2 "
Saunders street, between Bigelow and Auburn	2 "
Bigelow street, between Saunders and Carmalt	2 "
East Plum street, between Fifteenth and Wade	2 "
East Plum street, between Twelfth and Grant	1 "
Front street, between Washington and Collard	3 "
Eighth street, between Harriet and Horn	3 "
Pike street, between Pearl and Front	2 "
Seventh street, between Broadway and Culvert	4 "
Lawrence street, at junction with Fourth	1 "
Race street, at northeast corner of Burnet	1 "
Total	46 lamps.

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RECAPITULATION.

Sidewalk Paving	$14,136 18
Limestone Paving	13,025 69
Grading	3,741 52
McAdamizing	5,296 80
Bowlder Paving	46,696 27
Repairing Bowldered Accepted Streets	89,543 78
Repairing McAdamized Streets	11,284 63
Masonry (building Sewers and Culverts)	79,981 33
Repairing Sewers and Culverts	6,155 80
Cleaning Sewers and Culverts	20,570 70
Bridges	1,229 29
Gas Lighting, Erecting Posts, etc.	79,107 72
Cleaning Streets	96,719 42
Total	$467,489 13

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EXPENSES OF THIS DEPARTMENT

FOR THE YEAR ENDING FEBRUARY 28, 1866.

Salary of City Civil Engineer	$3,000 00
Salary of Assistant Civil Engineer	1,400 00
Salary of Draughtsman	1,200 00
Salary of Rodman	600 00
Stationery, Stakes, Repairing Instruments, Stamps, etc	424 32
Total	$6,624 32

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The amount expended from the General Fund for repairing bowldered accepted streets during the past year is $89,543.78; the amount expended on repairs of McAdamized streets and roads is $11,284.63—making a total, for repairing streets and roads, of $110,828.41. For building and repairing bridges, $1,229.29; for cleaning streets, $96,719.42; for repairing sewers and culverts, $6,155.80; cleaning sewers and culverts, $20,570.70.

It will be seen that the cost of repairing our bowlder pavements is very great and constantly increasing, owing, in some degree, to the increased travel on our thoroughfares, and the use and occupancy of the streets by street railways. In consequence of this increasing cost of repairing our streets, we have regarded it as of first importance to endeavor to find some other form or material for our pavements; and it is believed that the NICOLSON wooden pavement will, in the end, prove more durable, economical and better adapted for all streets in which railways are laid, and on which the traffic is very heavy. It has been in use in some of the eastern cities for many years, and latterly in Chicago, Toledo, St. Louis, and other cities of the West, and found to answer well, needing scarcely any repairs for a long series of years. In Boston, on great thoroughfares laid with this pavement, seven years have elapsed without its receiving or requiring any kind of repairs. In Chicago it has been down many years, and, I am informed, has undergone very little change since having been laid, and has required no repairs.

I would suggest that this form of pavement be laid in some one of our railway thoroughfares, in order that it may be tested in our city before proceeding to put it into general use. Its cost will be about 33 per cent. greater than bowlder pavement.

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The expenditure for cleaning sewers and culverts is also very heavy, and is owing, in a great degree, to a want of a thorough system of sewerage. The immense volume of water entering our sewers from the hills in the northern part of the city brings with it large quantities of mud, stone and debris from the quarries, which has to be removed from the culverts by hand and carted away after every heavy rain. The only remedy for this evil is to carry the sewers to the northern limits of the city, taking the water in at frequent intervals, thus diminishing the volume of water at the inlets, and having the inlets effectually trapped to prevent the sediment from entering the sewers.

Owing to the constant cleansing of the sewers during the past year no damage from overflow has occurred, although the rains, during the early part of the season, were very heavy and continuous.

During the past season we have completed the systematic sewerage of the Fifth or Sycamore Street, and Seventh or Walnut Street Districts, in Division No. 1—each draining an area of about thirty-one acres, and containing, together, seventeen thousand and six feet of sewers, being three and twenty-two hundredths miles in length. The sewers are composed of brick mains of from two feet to four and one-half feet in diameter, and laterals composed of glazed stone-ware pipe of from twelve to twenty-two inches in diameter —both mains and laterals having junctions on each side, of six inches in diameter and twenty feet apart, for the purpose of draining the refuse from the houses, sinks and water closets. Catch basins, for the purpose of receiving the water from the street, are built at intervals of two hundred feet. These catch basins receive the filth and rubbish from the streets, carried along by the force of the water, and prevent its entering the sewers and thus clogging them, and are so constructed as to form an efficient trap for the exclusion of the effluvia and gases arising from the sewers. They re-

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quire frequent cleaning, in proportion to the filth allowed to accummulate in the streets.

The entire expense of building the sewers in the two districts is $64,858.32. The amount assessed upon the property, under the law allowing a special tax of two dollars per front foot, was $40,297.67, leaving a balance to be paid by the city of $24,560.65, which includes the extra compensation allowed the contractors by the City Council. The whole amount assessed for building these sewers, I am informed, has been readily collected, and the citizens appear well satisfied with the law.

Plans for the sewerage of Butler, Pike, Lawrence, Ludlow, Broadway, Main, Vine, Race, Elm, Plum, Central avenue and Betts streets, and portions of Liberty street and Eggleston avenue districts, have been prepared and are now on file in this office.

I feel it my duty to again urge upon Council the necessity of placing a portion of the Liberty street and Eggleston avenue districts under contract, at as early a day as practicable. The former drains an area of about 781 acres, and the latter about 1,028 acres of water shed. It will take some years to complete either of these districts, and the work should be commenced at once.

I am much indebted to Col. Wm. P. Wiltsee, Chairman of the Council Committee of Sewerage and Drainage, for his valuable aid and indefatigable exertions in all relating to his department. To my Assistants, Jacob Wirth, Esq., and Lieut. J. F. Blackburn, too much praise cannot be awarded for the very faithful and efficient manner in which they have discharged the duties of their positions.

All of which is respectfully submitted,

A. W. GILBERT,

City Civil Engineer.

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REPORT OF THE DIRECTORS

OF THE

McMICKEN UNIVERSITY

FOR THE

YEAR ENDING FEBRUARY 28, 1866.

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SIXTH ANNUAL REPORT.

OFFICE OF MCMICKEN UNIVERSITY,
CINCINNATI, March 1, 1866.

TO THE HON. L. A. HARRIS,
Mayor of the City of Cincinnati:

SIR: I herewith submit a report of the Receipts, Disbursements, and management of the Property and Funds of the McMicken University, for the year terminating February 28th, 1866.

Respectfully,

RUFUS KING, *President.*

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CLERK'S FINANCIAL REPORT.

OFFICE McMICKEN UNIVERSITY,
CINCINNATI, February 28, 1866.

To RUFUS KING, ESQ.,

President Board of Directors of McMicken University:

SIR: Herewith I beg leave to submit to you a Statement of the Receipts and Expenditures of the McMicken Fund for the year ending this date.

RECEIPTS.

Balance Cash in Treasury, February 28, 1865		$4,409 82
Received from Firemen's Insurance Co., of Cincinnati; Dayton & Michigan Railroad; City of Cincinnati, and U. S. Government, for interest on stocks and bonds		1,844 50
Received from F. G. Cary, executor, on account of Louisiana estate		2,247 05
Received from Peter Zinn, on account of farm sold by him in Delhi township		4,325 16
Received from E. C. Riddle, for note due		57 33
Received rent of building corner Third and Main streets	$4,131 67	
Received rent of building Nos. 17 and 19 Lower Market street	1,260 00	
Received rent of building No. 117 Main street	2,250 00	
Received rent of building Nos. 137 and 139 Main street	1,200 00	
Amount carried forward	$8,841 67	$12,883 86

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Amount brought forward	$8,841 67	$12,883 86	
Received rent of building Nos. 143 and 145 Main street	3,356 34		
Received rent of building No. 326 Main street	900 00		
Received rent of building No. 4 East Fourth street	946 68		
Received rent of building Nos. 194, 196, and 198 Front street	995 00		
Received rent of building No. 7 Main st.,	800 00		
Received rent of building No. 12 East Front street	500 00		
Received rent of building Nos. 286 and 290 Main street	1,020 00		
Received rent of building Nos. 12, 14, and 16 Water street	630 00		
Received rent of building Nos. 18, 20, and 22 Water street	2,250 00		
Received rent of lot on Bank alley	330 00		
Received rent of lot on Front street, east of Mill	600 00		
Received rent of lot on Fifth street, west of Whitewater canal	135 00		
Received rent of old homestead on Hamilton road	400 00		
		21,704 69	
Total Receipts			$34,588 55

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EXPENDITURES.

Annuities.		
Paid Andrew McMicken, trustee, annuity due him for 1865	$1,500 00	
Paid Lizzie McMicken Stillie, annuity due her	1,000 00	
Paid Anna M. Braley, annuity due her,	500 00	
Paid Mary Ann Revelle, annuity due her	100 00	
Paid Mary E. Randall, annuity due her,	200 00	
Paid Wirtz McMicken, annuity due him,	500 00	
Paid Sarah Johnson, annuity due her	200 00	
Paid Elizabeth Randall, annuity due her,	200 00	
		$4,200 00
Expense Account.		
Paid for books, stationery, fuel and janitor	181 25	
Paid T. B. Disney, for services as clerk and collector	1,200 00	
		1,381 25
Real Estate Expense Account.		
Paid for plans for building	300 00	
Paid Trustees Lane Seminary, for ground rent	30 00	
Paid E. Holmes' estate, for use of wall and ground	30 00	
Paid National Insurance Company, for insurance	59 75	
Paid Commercial Insurance Company, for insurance	60 00	
Paid gas bills and janitor, building corner Third and Main streets	274 69	
Paid for building addition to No. 4 East Fourth street	1,382 88	
Paid for paving Ohio avenue and Buckeye street	2,834 93	
Amount carried forward	$4,972 25	$5,581 25

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Amount brought forward	$4,972 25	$5,581 25	
Paid for repairs to following bnildings:			
No. 113 Main street	65 18		
No. 143 Main street	329 78		
No. 326 Main street	41 37		
No. 194 Front street	152 41		
No. 7 Main street	63 20		
No. 12 East Front street	279 48		
No. 286 Main street	77 45		
Nos. 12, 14 and 16 Water street	9 05		
		5,990 17	
Stocks and Bonds.			
Paid for investment in United States 7 30 Bonds	12,151 20		
		12,151 20	
Total Expenditures			$23,722 62
Balance Cash in Treasury			10,865 93
Total			$34,588 55

Respectfully submitted,

T. B. DISNEY,

Clerk McMicken University.

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ANNUAL REPORT

OF THE

CITY SOLICITOR

FOR THE

YEAR ENDING FEBRUARY 28, 1866.

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ANNUAL REPORT.

OFFICE OF CITY SOLICITOR,
CINCINNATI, March 1, 1866.

TO THE HON. L. A. HARRIS,

Mayor of the City of Cincinnati:

I have the honor to transmit the Annual Report of business transacted by the legal officers of the city during the year ending with this date.

When the present Solicitor entered upon the duties of his office, there were pending in the various Courts one hundred (100) cases, distributed as follows:

United States Supreme Court	1
U. S. Circuit Court, Southern District of Ohio	1
U. S. Circuit Court, District of Kentucky	1
Ohio Supreme Court	4
District Court, Hamilton County	5
Common Pleas, Butler County	1
Common Pleas, Hamilton County	43
Superior Court of Cincinnati	36
Probate Court, Hamilton County	1
Magistrates	7
Total	100

SUITS INSTITUTED DURING THE YEAR.

Superior Court of Cincinnati	11
Hamilton Common Pleas	5
Probate Court, Hamilton County	1
Magistrates	3
Total	20
Aggregate of cases pending at the beginning of the year, and instituted since that time	120

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CASES DISPOSED OF DURING THE YEAR.

United States Supreme Court		1
Ohio Supreme Court		2
Superior Court of Cincinnati		20
Hamilton Common Pleas		26
Hamilton County District Court		4
Butler County Common Pleas		1
Magistrates		10
Total		64
In the cases disposed of, damages were claimed against the city to the amount of	$52,551	13
While the amount actually recovered was	3,150	00
In cases wherein the city was plaintiff, the amount claimed was	$12,724	87
The amount recovered was	12,535	35

CASES REMAINING ON THE CITY DOCKET.

U. S. Circuit Court, Southern District of Ohio		1
U. S. Circuit Court, District of Kentucky		1
Ohio Supreme Court		2
Hamilton Common Pleas		23
Superior Court of Cincinnati		28
Hamilton County Probate Court		1
Total		56
The amount of damages sought to be recovered in suits now pending against the city, is	$90,909	76
Amount claimed by the city in suits now pending	3,109	76

The most important cases decided during the year were:

FIRST.—The Commercial Hospital case, in the Supreme Court of the State, instituted to dispossess the city of the four acres of ground now occupied for the purposes of the Commercial Hospital. The decision was in favor of the city.

SECOND.—The claim of the city against the Eaton and Hamilton Railroad Company, in Butler County Common Pleas. This suit was compromised by direction of the City

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Council, the city receiving one hundred thousand dollars in lieu of all claims against the road.

THIRD.—The City against the Ohio and Mississippi Railroad Company, in the Supreme Court of the United States, decided adversely to the city's claim. This suit was in the hands of other attorneys when the present Solicitor entered upon the duties of his office, and he is not informed as to the particulars of the case.

FOURTH.—Isaac Dorst against the City of Cincinnati, in in Hamilton Common Pleas, decided in favor of the city. This case was important only for the reason that there were eleven others precisely like it, which it was agreed between counsel should abide the issue of this one.

All of which is respectfully submitted,

EDWARD F. NOYES,

City Solicitor.

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FOURTEENTH ANNUAL REPORT

OF THE

DIRECTORS

OF THE

CITY INFIRMARY

OF THE

CITY OF CINCINNATI,

FOR THE FISCAL YEAR FROM MARCH 1, 1865, TO MARCH 1, 1866.

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DIRECTORS OF THE CITY INFIRMARY.

SALARY, $1,000 PER ANNUM.

JACOB B. WYMAN,

M. STRAUB,

HENRY WEIST.

CLERK OF THE BOARD OF DIRECTORS.

JAMES F. IRWIN.....Salary, $1,200 per annum.

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OFFICERS OF THE CITY INFIRMARY.

SUPERINTENDENT.

S. B. COLEMAN,..... Salary, $700 per annum.

MATRON.

Mrs. ANGELINA COLEMAN, ... Salary, $300 per annum.

PHYSICIAN.

W. H. BUNKER, M. D.,..... Salary, $600 per annum.

STOREKEEPER.

ALEXANDER JACOBY,..... Salary, $500 per annum.

SCHOOL TEACHER.

Miss CLARA B. CARNS,..... Salary, $180 per annum

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OVERSEERS.

SALARIES, $600 PER ANNUM.

FIRST DISTRICT.—Wards 7th and 12th.

FRED. BANGE,..... Corner John and Liberty streets.

SECOND DISTRICT.—Wards 9th, 10th, and 11th.

R. BIEMAN.....No. 9 Mulberry street.

THIRD DISTRICT.—Wards 2d, 5th, and 14th.

J. H. WOODRUFF..... ..... No. 20 West Sixth street.

FOURTH DISTRICT.—Wards 8th, 15th, and 16th.

A. W. HAYDEN..... Corner Freeman and Sixth streets.

FIFTH DISTRICT.—Wards 4th and 6th.

J. E. VANSANT..... ..... No. 166 Water street.

SIXTH DISTRICT.—Wards 1st and 13th.

L. V. LOOKER..... No. 201 Broadway.

SEVENTH DISTRICT.—Wards 3d and 17th.

GEO. C. CLOUD..... No. 1194 East Front.

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DRUGGISTS.

FIRST DISTRICT.

Ward 7.—H. WAFFENSCHMIDT.....Corner Elm and Twelfth streets.
Ward 12.—A. STIERLE.....Corner Race and Elder streets.
Ward 12.—G. DECKER.....Corner Race and Liberty streets.
Ward 18.—OTTO LIPPART.....No. 915 Central avenue.
Ward 18.—M. G. HOLMAN .....Corner Baymiller and Findlay.
Ward 18.—A. STUMPE.....No. 61 Harrison avenue.

SECOND DISTRICT.

Ward 9.—W. TILLY,.....Corner Spring and Abigail streets.
Ward 9.—A. ENSLIN.....No. 590 Main street.
Ward 9.—A. H. KLEIN.....Northeast corner Abigail and Main streets.
Ward 10.—F. SCHÆFFER.....Corner Allison and Walnut streets.
Ward 10.—H. SPAMER.....No. 408 Vine street.
Ward 11.—H. ECKLE.....No. 128 Hamilton road.
Ward 11.—MOLITOR & HARRIS.....No. 632 Main street.

THIRD DISTRICT.

Ward 2.—EDWARD HEUN.....Corner Vine and Fifth streets
Ward 5.—F. J. HAUCK.....Corner Court and Vine streets.
Ward 5.—A. FENNEL.....Corner Eighth and Vine streets.
Ward 5.—L. GRONEWEG.....Corner Walnut and Court streets.
Ward 14.—JOSEPH HŒVELER.....Corner Central avenue and Sixth street.
Ward 14.—J. D. WELLS .....Corner Fourth and Central avenue.
Ward 14.—C. THORNTON & Co.....Corner Elm and Sixth streets.

FOURTH DISTRICT.

Ward 8.—E. KAMPFMILLER.....Corner John and Clark.
Ward 8.—C. H. BODE.....Corner Linn and Hopkins streets.

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Ward 8.—O. HEINMANN.....Corner Laurel and Linn streets.
Ward 15.—A. ROSS.....Corner Central avenue and Eighth street.
Ward 15.—A. SCHÆFFER.....Corner Richmond and Mound streets.
Ward 15.—H. T. WILSON.....No. 371 Central avenue.
Ward 16.—M. FORTMEYER.....Corner Baymiller and Richmond streets.
Ward 16.—PAUL KEMLINE.....Corner Eighth and Freeman streets.
Ward 16.—H. FRITSCH.....Corner Gest and Freeman streets.

FIFTH DISTRICT.

Ward 4.—WILLIAM MANN.....Corner Elm and Front streets.
Ward 4.—CHARLES VETTER.....Corner Elm and Third streets.
Ward 6.—A. C. HILL.....Corner Smith and Third streets.
Ward 6.—E. C. TOWER.....Corner Mill and Fifth streets.

SIXTH DISTRICT.

Ward 1.—H. F. REUM.....Corner Broadway and Fifth street.
Ward 13.—JOHN SCOTT.....Corner Broadway and Seventh street.
Ward 13.—A. PAULSEN.....Corner Eighth and Lock streets.

SEVENTH DISTRICT.

Ward 3.—OTTO TAXIS.....No. 76 Broadway.
Ward 17.—J. H. DEBOLT.....No. 1216 Front street.

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UNDERTAKERS.

FIRST DISTRICT.—Wards 7th, 9th, 10th, 11th, 12th, and 18th.

A. SELEN.....No. 593 Main street.

SECOND DISTRICT.—Wards 2d, 5th, 8th, 14th, 15th, and 16th.

J. SOARDS & SON.....No. 175 West Sixth street.

THIRD DISTRICT.—Wards 1st, 2d, 4th, 6th, 13th, and 17th.

T. T. MCCARTHY.....No. 221 Sycamore street.

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REPORT OF THE DIRECTORS.

To the Hon. L. A. Harris,

Mayor of the City of Cincinnati:

Sir:—In compliance with the Ordinances of the City, we herewith respectfully present our Fourteenth Annual Report for the fiscal year ending February 28th, 1866.

By referring to the Financial Report of the Clerk, it will be seen that the receipts of this Department of the City Government amounted to $110,830 45, in which is included $9,000 borrowed of O. V. Bank, and $10,964 65 balance on hand at the commencement of the year; and the expenditures to $101,547 80, in which is included loan repaid to O. V. Bank, making net expenditures $92,728 79, and leaving on hand a balance of $9,282 65 with which to pay outstanding bills and unpaid salaries, amounting to $8,950.

The total number of applicants granted were 10,457, as follows, viz:

2,102 for provisions.
1,285 for medical attendance and medicines.
5,731 for fuel.
359 families received relief at the soup house.
302 families were furnished with coffins and attendance.
678 persons were admitted to the City Infirmary.

We are not, as yet, enabled to make comparison with the expenses of former years, as the condition of affairs have not sufficiently changed to warrant it. We would say, however, that the demand for "out-door relief" has not

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been so great during the past year as the two years previous, but, at the same time, there has been an increase of paupers in the City Infirmary, which, we think, is more from the increase of our population than from any other cause.

In consequence of the high prices of every article we are compelled to use, our finances have been kept very low, and we have been compelled to borrow funds to carry on the institution. The same cause has prevented us from making any improvements, until last fall, we were compelled to make some few, and in anticipation of funds from next year's levy. In consequence of the *absolute necessity of health and cleanliness*, we commenced and completed a part of the proposed improvements, in removing the water closets out of the house and building them outside, yet connected with the house, and adding to them cold and hot water bath arrangements, which, we are gratified to learn, has proved a complete success. The same arrangement which is in process of construction at the other end of the house will be finished the coming season.

The Board have it in contemplation to build a separate house for the accommodation of the children, as soon as the finances will admit.

We would here take occasion to say, that under the change of the Superintendent, Mr. S. B. Coleman, and the Matron, Mrs. Angeline Coleman, the institution is in as complete order as we have ever seen it, although they have only been in charge one year.

We would also express our commendation of the House Physician, Mr. H. Bunker, M. D., who has been very attentive in making his visits regularly, and we think the health of the institution will compare with any other in the country. Perhaps the health of the children is unparalleled, as we can say there has been but one death during the past year, which speaks volumes for those who have the care of them.

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There is an interesting school under the charge of Miss Clara B. Carnes, consisting of about twenty-five scholars, but no teacher, however experienced, can know her success, from the fact that as soon as a child bids fair to become of any account, some person applies and takes it away, as it is necessary, under the law, to provide good homes for the children whenever it can be done.

We would also mention with pleasure the Storekeeper, Mr. A. Jacoby, who has the charge of the property belonging to the house, and the satisfaction he has given in the promptness and fidelity with which he has discharged his duties.

We can also speak in the highest terms of praise of the present efficient corps of Nurses.

Under the superintendance of Mr. S. B. Coleman, who succeeded Col. A. M. Robinson, and who has been in charge but one year, the Institution has been conducted with energy and good order. There has been admitted, during the year, 678 applicants of all ages and from all parts of the world, as will be seen from the statistical tables presented by the Superintendent and Physician, to which we respectfully call your attention.

The farm produce and vegetables raised on the farm and in the garden, are valued at the sum of $15,438 15, as will be seen by reference to the Report of Mr. A. Jacoby, Storekeeper, under the appropriate headings.

The new system for the management and relief of the out-door poor of the city has now been in use two years, and continues to work well, and as we believe the poor are as well cared for as they can be with the means furnished, and, we also think, with much less imposition, consequently there will be fewer applications for relief.

For particulars we refer respectfully to the detailed reports annexed.

The detailed report of the financial transactions, and the

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statistical tables, prepared by the efficient Clerk of this Board, J. F. Irwin, Esq., will be found interesting to those of our fellow citizens who pay particular attention to this Department of the City Government, and we respectfully refer your Honor to the same.

Respectfully submitted,

M. B. MASSON,
J. B. WYMAN,
M. STRAUB,
Directors of City Infirmary.

OFFICE CITY INFIRMARY,
CINCINNATI, April 20, 1866.

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CLERK'S FINANCIAL REPORT.

CLERK'S OFFICE, CITY INFIRMARY,
CINCINNATI, March 1, 1866.

Directors of the City Infirmary:

GENTLEMEN:—I submit to your consideration the following full statement of the Receipts and Expenditures of the various departments of the City Infirmary, together with tables showing the kind and amount of relief granted by your Board, and other matters pertaining to my department of the office, for the year ending March 1st, 1866.

RECEIPTS.

Balance in City Treasury, March 1st, 1865	$10,330 96
Balance Cash on hand, March 1st, 1865.	633 69
Amount received from Tax Duplicate of 1864	44,468 11
Amount received from Tax Duplicate of 1865	45,000 00
Net proceeds of Loan from Ohio Valley Bank	8,819 01
Amount received from City Infirmary Farm, for bull, cows, calves, onions, clocks, sheeting, milk, butter, willows, brooms, hay, old iron, hides, rags and lard sold	861 43
Amount received for support of inmates at the City Infirmary,	472 00
Amount received of H. Riddel and John Schafer, for rent of "Poor Farm"	245 25
Total Receipts	$110,830 45

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EXPENDITURES.

INFIRMARY DEPARTMENT.

Farm.

PAID ON ACCOUNT OF FARM:

To	S. B. Coleman, for sundries	$35 90	
	S. Bolser, for altering pigs	4 80	
	J. Wilder & Co, for plough, etc	83 00	
	U. S. Government, for manure	425 00	
	G. Hodock, for seed potatoes	16 00	
	F. Painter, for garden seed	4 85	
	Wm. Heaver, for shrubbery	20 50	
	Ferguson & Henry, for straw-cutter, etc	24 50	
	N. E. White, for hire of mower	20 00	
	D. Billingham, for cow purchased	80 00	
	G. Fox, for cow feed	248 70	
	Batchelor & Palmer, for cow feed	505 06	
	X. Cameron, for cow feed	19 85	
	G. & H. Mulhausen, for cow feed	19 80	
	R. Kemper, for breeding sow	20 00	
	D. Brown, for hay and barley	186 49	
	J. Fussenich, for veterinary services	8 75	
	J. C. Bellon, for repairing wagons	20 30	
	P. Muller, for repairing harness	48 15	
	J. F. Dair & Co., for wheelbarrows	27 00	
	J. F. Vorhees, for repairing carts	32 00	
	G. Wirth, for horse	175 00	
	P. H. Gleason, for Smithwork	117 80	
	R. Rancevan & Son, for repairing wagons	9 05	
	W. Huddart & Co., for repairing hay scales	36 00	
	J. F. Cunningham & Co., for salt	20 60	
	R. B. Latta, for salt	4 00	
	S. M. Barrett, for baskets	4 00	
			$2,217 10

Provisions.

AMOUNT PAID FOR PROVISIONS:

To	Hannon & Lyon, for meat furnished	$7,266 14	
	Amount carried forward	$7,266 14	$2,217 10

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	Amount brought forward	$7,266 14	$2,217 10
To	Schaller & Co., for malt	23 80	
	S. B. Coleman, for sundries	21 75	
	S. M. Hart & Co., for vinegar	51 84	
	Batchelor & Palmer, for flour, meal, &c	5,476 00	
	G. & P. Bogen, for lard	27 90	
	A. W. Frank, for groceries	693 26	
	A. A. Colter & Co., for groceries	1,185 50	
	M. Swasey, for groceries	407 57	
	G. C. Bovis & Co., for potatoes	25 00	
	J. F. Cunningham & Co., for salt	41 48	
			$15,220 24

Improvement.

AMOUNT PAID FOR IMPROVEMENTS:

To	H. H. Lippleman, for freight on sundries	$36 94	
	C. Steger, for whitewashing	30 00	
	W. B. Moores, for lime	89 08	
	G. Herett, for lime	54 00	
	Fred. Ekardt, for carpenter work	246 55	
	M. Riggs, for carpenter work	126 00	
	B. Settle, for carpenter work	38 50	
	H. H. Hill, for carpenter work	72 50	
	J. Hgerman, for tarring roof	10 00	
	W. Powell, for castings for engine	15 00	
	F. Lunkenheimer, for globe valve	5 63	
	M. Greenwood, for castings for engine	15 09	
	C. & D. Wolff, for castings for engine	9 99	
	J. Kirkup & Son, for castings for engine	23 50	
	C. Krieger, for castings for engine	79 10	
	A. Lotze, for grate for furnace	2 50	
	McHenry & Carson, for gas fixtures	54 75	
	T. H. Weasner & Co., for lumber	182 40	
	Meier & Reimeier, for lumber	607 50	
	F. Meyer & Co., for lumber	4 32	
	Joseph Miller, for painting buildings	570 69	
	Jeremiah Peach, for mason work	31 50	
	Herman Meiner, for mason work	523 50	
	Allen & Co., for paints and oil	30 62	
	A. F. Scuyler, for brick work	51 32	
	D. W. Olden, for plastering	90 25	
	F. Schneider, for stone window caps	86 25	
	L. Voight, for wall paper	3 62	
	T. R. Frost, for lightning rods	24 00	
	G. W. Glaescher, for hardware	81 37	
	F. B. James & Co., for iron bed for tank	107 40	
	Meyer & Lamping, for plumbing work and pipe,	2,841 25	
	W. D. Wildy, for tin gutter pipe	41 90	
	A. Fay, for window frames and sash	87 44	
	J. Masson, for slats and blinds	28 70	
			6,303 16
	Amount carried forward		$23,740 50

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Amount brought forward			$23,740 50
Medicines.			
AMOUNT PAID FOR MEDICINES:			
To Allen & Co., for drugs		281 14	
A. W. Frank, for loaf sugar		12 80	
J. & J. M. Pfau, for whisky		66 30	
Vogeler & Wagner, for drugs		158 53	
			518 77
Furnishing.			
AMOUNT PAID FOR FURNISHING:			
To Clements & Walton, for iron bedsteds		$446 00	
S. H. Longstreet, for furniture		44 00	
Carter Cook, for stove ware		150 74	
Nickol & Mollitor for leather findings		121 74	
Muller & May, for leather findings		21 98	
W. Hartman, for leather findings		3 60	
W. Gow & Co., for leather findings		3 30	
H. H. Lippleman, for freight sundries		30 40	
Ehlman & Selen, for coffins		30 25	
T. T. McCarthy, for coffins		84 00	
J. Soards & Son, for coffins		74 65	
L. Schnette, for baskets		27 35	
C. H. Wolff & Co., for dry goods		1,234 61	
John Wynne & Co., for dry goods		3,371 43	
Louis Stix & Co., for dry goods		187 50	
Jacob Weist, for woolen yarn		267 50	
John Kirchner, for snuff		40 10	
United States Government, for iron bedsteds, blankets, etc		411 00	
Carpenter & Schlotman, for window blinds		25 25	
D. Brown, for straw		90 67	
S. S. Allen, for straw		48 75	
S. Lyons, for straw		126 00	
S. M. Barrett, for broom material, etc		190 24	
R. Dill, for broom corn		140 70	
C. Globig, for labor on brooms		21 45	
Mitchell & Rammelsberg, for furniture		84 00	
Meader & Co., for furniture		86 00	
J. J. Hoffman, for wardrobe		16 00	
G. W. Glaescher, for hardware		127 55	
John Felts, for coal shovels		6 00	
J. W. Wayne, for hardware		19 83	
Webber & Co., for iron and hardware		11 53	
C. & D. Wolff, for iron and hardware		144 39	
J. A. Mohlenhoff, for queensware		48 25	
M. Ihle, for queensware		30 00	
Amount carried forward		$7,766 76	$24,259 27

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	Amount brought forward	$7,766 76	$24,259 27
To	J. C. Ringwalt, for oil cloth	2 25	
	Bart & Hickox, for rubber sheeting	29 88	
	A. Simpkinson & Co., for boots and shoes	324 00	
	W. F. Thorne & Co., for boots and shoes	129 75	
	M. Straus, for boots and shoes	15 60	
	William Cronin, for carpet shoes	39 00	
	M. Werk & Co., for soap	401 70	
	C. B. Camp & Co., for hats	83 55	
	S. B. Coleman, for sundries	21 08	
	H. P. Elias, for spectacles	18 50	
	Burkhardt & Co., for lard oil	46 13	
	St. Luke's Hospital, for commodes, etc.	6 60	
			$8,884 80

Fuel.

AMOUNT PAID FOR FUEL:

To	F. Nichols & Co., for coal	3,135 50	
	H. H. Lippleman, for freight per canal	480 00	
	E. D. More, for hauling	166 60	
			3,782 10

Wages.

AMOUNT PAID ON ACCOUNT OF WAGES:

To	A. M. Robinson, for services as Superintendent,	291 66	
	S. B. Coleman, for services as Superintendent,	350 00	
	Mary Robinson, for services as Matron	125 00	
	Angeline Coleman, for services as Matron	100 00	
	W. H. Bunker, for services as Physician	575 00	
	A. Jacoby, for services as Storekeeper	775 00	
	M. Hoyt, for services as Teacher	120 00	
	Clara Carnes, for services as Teacher	60 00	
	C. Hepner, for services as engineer	300 00	
	F. Painter, for services as gardener	440 00	
	P. Goddard, for services as baker	640 00	
	Josephine Boquet, for services as cook	275 00	
	Wm. Hartman, for services as farm hand	315 00	
	J. P. Decker, for services as farm hand	105 00	
	N. V. Pennington, for services as farm hand,	275 33	
	J. A. Spellman, for services as dairyman	280 00	
	Fred. Muller, for services as dairyman	105 00	
	Elizabeth Spellman, for services as attendant,	107 40	
	Margaret Mahon, for services as attendant	39 20	
	Sarah Creager, for services as nurse	90 00	
	Mary Martin, for services as nurse	215 00	
	Sallie Clark, for services as nurse	105 00	
	Sarah E. Roberts, for services as nurse	23 00	
	Henry Reade, for services as nurse	100 00	
	Amount carried forward	$5,811 59	$36,926 17

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	Amount brought forward	$5,811 59	$36,926 17
To	Nancy A. Purcell, for services as nurse	105 00	
	Bridget Phelan, for services as nurse	120 00	
	Fred. Rapp, for services as nurse	13 33	
	Mary J. Coleman, for services as nurse	8 50	
	Emily Castner, for services as nurse	30 00	
	Catharine Luck, for services as nurse	43 20	
	Margaret Manning, for services as nurse	88 00	
	C. Stolz, for services as nurse	13 00	
	Elizabeth Smith, for services as laundress	45 00	
			6,277 62
	Total Expenditures		$43,203 79

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RECAPITULATION.

INFIRMARY DEPARTMENT.

Farm	$2,217 10	
Provisions	15,220 24	
Improvement	6,303 16	
Medicines	518 77	
Furnishing	8,884 80	
Fuel	3,782 10	
Wages	6,277 62	
Total		$43,203 79

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OUT-DOOR DEPARTMENT.

Provisions.

AMOUNT PAID ON ACCOUNT PROVISIONS:

To	Dubois & Auger, for flour for out-door poor....	$40 80	
	Eickenhorst & Ahrens, for flour for out-door poor.....	322 75	
	James F. Cunningham, for bacon sides for out-door poor.....	279 28	
	Buckingham & Matthews, for bacon sides for out-door poor.....	477 48	
	B. Leibenberg, for paper bags for out-door poor.....	6 95	
	D. Harper & Sons, for potatoes for out-door poor.....	31 50	
	A. A. Coulter & Co., for groceries for out-door poor.....	1,126 17	
			$2,284 93

Medical Attendance.

AMOUNT PAID SERVICES AS PHYSICIANS:

To	F. H. Weidler, services as physician for out-door poor.....	450 00	
	C. Betscher, services as physician for out-door poor.....	600 00	
	M. Cassatt, services as physician for out-door poor.....	600 00	
	A. Holtge, services as physician for out-door poor.....	550.00	
	G. R. Patton, services as physician for out-door poor.....	600 00	
	Wm. Carson, services as physician for out-door poor.....	450 00	
	T. Sittle, services as physician for out-door poor.....	600 00	
			3,850 00

Medicines.

AMOUNT PAID ON ACCOUNT MEDICINES:

To	H. F. Reum, for medicines, Ward 1.....	287 81	
	E. Heum, for medicines, Ward 2.....	59 13	
	Amount carried forward.....	$346 94	$6,134 39

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Amount brought forward	$346	94	$6,134 93
To Otto Taxes, for medicines, Ward 3	209	77	
Wm. Mann, for medicines, Ward 4	508	29	
E. C. Peirson, for medicines, Ward 4	6	74	
F. J. Hauck, for medicines, Ward 5	203	99	
A. Finnell, for medicines, Ward 5	19	74	
A. C. Hill, for medicines, Ward 6	169	86	
E. C. Tower, for medicines, Ward 6	187	53	
H. Waffenschmidt, for medicines, Ward 7	23	27	
W. H. Klayer, for medicines, Ward 8	213	28	
C. H. Bode, for medicines, Ward 8	176	24	
O. Heinmann, for medicines, Ward 8	226	50	
A. Einslin, for medicines, Ward 9	128	24	
A. Fennell, for medicines, Ward 9	34	74	
A. H. Klein, for medicines, Ward 9	19	03	
A. Pulson, for medicines, Ward 10	11	87	
L. Weitzell, for medicines, Ward 11	40	74	
H. Eckel, for medicines, Ward 11	38	20	
H. Altman, for medicines, Ward 11	10	72	
F. Schaffer, for medicines, Ward 11	20	77	
M. G. Hellman, for medicines, Ward 12	81	57	
G. Decker, for medicines, Ward 12	403	00	
A. Steirle, for medicines, Ward 12	251	08	
John Scott, for medicines, Ward 13	228	88	
G. Hoeveler, for medicines, Ward 13	23	13	
F. Langenbeck, for medicines, Ward 14	16	00	
Joseph Hoeveler, for medicines, Ward 14	101	92	
J. D. Wells, for medicines, Ward 14	41	30	
A. Schaffer, for medicines, Ward 15	82	73	
A Ross & Co., for medicines, Ward 15	134	65	
C. H. Foertmeyer, for medicines, Ward 16	195	54	
F. A. Crowther & Bro., for medicines, Ward 16,	40	35	
Otto Lippert, for medicines, Ward 18	132	76	
A. Stumpe & Co., for medicines, Ward 18	70	40	
A. Hatterdorf, for medicines, Ward 18	29	24	
J. S. Kohl, for cupping and leeching, Ward 6,	13	00	
J. C. Werner, for cupping and leeching, Wards 8 and 12	20	00	
George Schoenling, for cupping and leeching,	9	50	
P. Rapp, for cupping and leeching	7	00	
W. Schirmeister, for cupping and leeching	27	50	
P. Johannes, for cupping and leeching	9	75	
C. Gehefer, for cupping and leeching, Ward 3,	13	50	
L. Correvont, for cupping and leeching, Ward 3,	24	00	
M. Spehner, for cupping and leeching, Ward 3,	4	50	
M. Wocher, for trusses, etc., for out-door poor,	97	00	
			4,654 76

Wages.

AMOUNT PAID ON ACCOUNT SERVICES:

To F. Bange, for services as overseer First District,	450	00	
Amount carried forward	$450	00	$10,789 69

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Amount brought forward	$450 00	$10,789 69
To F. H. Korte, for services as overseer Second District	450 00	
A. Degraw, for services as overseer Third District	250 00	
H. Powell, for services as overseer Third District	250 00	
J. H. Woodruff, for services as overseer Third District	290 00	
John Clemman, for services as overseer Fourth District	150 00	
J. Wiedman, for services as overseer Fourth District	450 00	
J. E. Vansant, for services as overseer Fifth District	750 00	
P. W. Callinan, for services as overseer Sixth District	600 00	
C. Moulster, for services as overseer Seventh District	600 00	
		4,150 00
Fuel.		
AMOUNT PAID ON ACCOUNT OF FUEL:		
To T. H. Weasner & Co., for lumber for yard	57 24	
D. B. Pierson & Co., for lumber for yard	60 00	
F. Nichols & Co., for coal	25,583 75	
A. Aupperlee, for mending gate key	1 50	
W. Aubke, for labor in yard	32 25	
R. Mallott, for labor in yard	21 75	
J. D. Stephens, for labor in yard	52 00	
F. Hiethacker, for labor in yard	149 00	
F. Wessel, for labor in yard	7 50	
J. D. Thorpe, for printing coal tickets	28 12	
		25,993 11
Coffins and Interments.		
AMOUNT PAID FOR COFFINS, INTERMENTS, ETC.:		
To H. Riddel, sexton, for interments	23 00	
John Schaffer, sexton, for interments	133 00	
Ehlmann & Seelen, for coffins and attendance,	117 50	
T. T. McCarty, for coffins and attendance	284 25	
J. Soards & Son, for coffins and attendance	474 60	
		1,032 35
Support Paupers Abroad.		
AMOUNT PAID:		
To G. L. Weed, Superintendent, for clothing furnished to J. Hibler at Deaf and Dumb Asylum	16 92	
Amount carried forward	$16 92	$41,965 15

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Amount brought forward	$16 92	$41,965 15
To Cincinnati, Hamilton and Dayton Railroad, for passage of J. Hibler to Columbus	4 00	
		20 92

Soup House.

AMOUNT PAID ON ACCOUNT OF SOUP HOUSE:

To R. B. Field, for bread	525 00	
John Luck, for meat	228 75	
G. Braun, for groceries	6 50	
J. Witterstatter, for vegetables	117 75	
A. W. Frank, for beans	19 34	
M. Greenwood, rent and steam	198 21	
Charles Gardner, services as cook	166 66	
Geo. Billow, for services as superintendent	100 00	
H. H. Leinweber, for services as superintendent	40 50	
T. H. Weasner & Co., for lumber	7 50	
W. Bracken, for hauling coal	10 00	
Alexander Jackson, for whitewashing	10 00	
Meyer & Lamping, for plumbing	84 81	
Joseph Seifert, for repairs of roof	31 00	
J. Grossious, for tinware	18 00	
		1,574 02

Transportation.

AMOUNT PAID ON ACCOUNT TRANSPORTATION:

To M. B. Masson, Treasurer, for expenses of transportation of non-resident paupers to their legal homes	300 00	
		300 00
Total Expenditures for Out-Door Poor		$43,860 09

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RECAPITULATION.

OUT-DOOR DEPARTMENT.

Provisions	$2,284 93	
Medical Attendance	3,850 00	
Medicines	4,654 76	
Wages	4,150 00	
Fuel	25,993 11	
Coffins and Interments	1,032 35	
Support of Paupers Abroad	20 92	
Soup House	1,574 02	
Transportation	300 00	
Total		$43,860 09

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CONVEYANCE.

INFIRMARY AND OUT-DOOR POOR DEPARTMENTS.

AMOUNT PAID ON ACCOUNT CONVEYANCE:		
To C. Behlen & Co., for repairing vehicles	$75 15	
To D. L. Benton, for toll, Carthage road, gate 1....	32 00	
To C. Kuyler, for toll, Carthage road, gate 2.....	11 00	
To M. B. Masson, for toll, Carthage road, gate 3...	10 00	
To L. L. Brasher, for toll, Avenue road, gate 1.....	4 56	
To J. Boyd, for toll, Avenue road, gate 2.....	3 00	
To Seebaum & Zimmer, livery of horse and buggy,	131 83	
To J. P. Epply & Co., livery of horse and buggy...	176 91	
Total.....	.....	$444 45

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OFFICE DEPARTMENT.

Expenses.		
AMOUNT PAID, including stationery, blank books, and blanks for the various Departments:		
To F. Nichols & Co., for coal, etc	$9 75	
To M. Ihle, for feather duster	2 50	
To Williams & Co., City Directory, 1865	4 00	
To Hinkle & Co., for kindling wood	3 45	
To C. Cook & Co., for repairing stove pipe	1 20	
To J. A. Stacey & Co., for plumbing work	11 75	
To C. Hafer, for rent of Office	300 00	
To R. Clarke & Co., stationery	27 90	
To John D. Thorpe, for blank books and printing,	129 50	
To M. A Holland, for cleaning office	60 00	
		$550 05
Salaries.		
PAID ON ACCOUNT OF SALARY:		
To George Lindemann, for services as Director	420 56	
To M. B. Masson, for services as Director	1,250 00	
To J. B. Wyman, for services as Director	1,085 90	
To M. Straub, for services as Director	300 00	
To James F. Irwin, for services as Clerk	1,256 91	
		4,313 37
Total		$4,863 42

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CITY BURYING GROUND.

PAID ON ACCOUNT CITY BURYING GROUND:		
To John Shaffer, for repairing fence	$5 00	
To T. H. Weasner & Co., for lumber	85 44	
To Meyer & Reimeier, for lumber	30 26	
To Fred. Eckert, for new roof, etc	22 75	
To W. D. Wildey, for new roof, etc	29 10	
To J. Schaffer, for painting gutters	3 50	
Total		$176 05

BILLS PAYABLE.

AMOUNT PAID:		
To Ohio Valley Bank for amount of loan	$9,000 00	
Total		$9,000 00

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GENERAL FINANCIAL RECAPITULATION.

Receipts.		
Total amount of receipts		$110,830 45
Disbursements.		
PAID FOR THE VARIOUS DEPARTMENTS:		
For Infirmary Department	$43,203 79	
For Out-Door Poor Department	43,860 09	
For Conveyance Department	444 45	
For Office Department	4,863 42	
For City Burying Ground	176 05	
For Bills Payable	9,000 00	
Balance in City Treasury $3,676 43		
Less unredeemed Order 15 00		
	8,661 43	
Cash on hand	621 22	
		$110,830 45
Due for outstanding Bills	1,980 00	
Due for Wages unpaid	6,970 00	
Total		$8,950 00

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IN-DOOR RELIEF.

INFIRMARY DEPARTMEMT.

TABLE No. 1.

Showing the number of Paupers sent to the Infirmary during the year ending February 28th, 1866; the Wards in which they resided; the number of Residents and Non-Residents; the number remaining March 1st, 1865; the number admitted since; the number discharged and died; and the number remaining March 1st, 1866.

Nativity.	Wards.																	Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
United States	5	6	14	21	14	4	20	4	4	7	6	10	12	10	7	11	4	12	171
Ireland	6	3	8	21	5	3	15	3	1	..	1	2	13	3	2	4	..	6	96
Germany	..	1	3	3	4	2	5	1	5	8	15	18	3	2	..	..	3	9	82
England	..	..	..	2	..	2	3	..	..	..	..	3	..	1	1	..	..	3	15
France	..	..	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	2
All others	..	..	..	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	3
Total	11	10	25	48	24	12	44	8	10	15	22	33	28	16	10	15	7	31	369

Included in the above are:

Residents	327	
Non-Residents	20	
Inmates received from Lunatic Asylum	22	
		369
Inmates remaining March 1st, 1865	308	
Inmates admitted since March 1st, 1865	370	
		678
Died since March 1st, 1865	52	
Discharged since March 1st, 1865	269	
Remaining March 1st, 1866	357	
		678

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OUT-DOOR RELIEF.

PROVISIONS.

TABLE No. 2.

Showing the number of Orders issued for Provisions during the year ending February 28th, 1866; the Nativity of the Applicants; the Wards in which they reside, etc., etc.

Nativity.	Wards.																	Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
United States	16	7	13	18	19	39	2	106	..	4	4	16	17	59	10	89	27	446
Ireland	141	40	4	146	18	11	23	134	13	2	38	21	169	52	91	123	7	1033
Germany	1	4	20	1	..	26	47	31	12	14	49	199	3	...	1	27	6	441
England	..	8	2	3	1	..	31	37	1	..	1	4	8	1	2	6	2	107
France	...	...	...	...	...	4	...	1	..	6	..	...	...	1	...	...	..	12
All others	2	..	11	23	..	..	...	3	..	..	..	...	2	...	20	2	..	63
Total	160	59	50	191	38	80	103	312	26	26	92	240	199	113	124	147	42	2102

Residents	2042
Non-Residents	60
	2102

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MEDICAL ATTENDANCE.

TABLE No. 3.

Showing the number of Persons to whom Medical Aid has been furnished during the year ending February 28th, 1866; their Nativity; the Wards in which they resided, etc., etc.

Nativity.	Wards.																	Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
United States	12	14	36	44	32	21	12	52	2	10	5	23	20	37	34	42	12	408
Ireland	39	11	34	130	15	23	4	42	13	8	6	8	68	34	20	28	10	493
Germany	3	..	29	3	8	5	41	17	18	22	47	99	..	1	1	17	3	314
England	2	5	4	5	6	5	2	2	..	..	..	..	..	2	2	3	..	38
France	..	..	..	..	..	..	1	3	4	..	4	..	..	..	..	..	1	13
All others	..	..	1	12	2	1	..	1	..	..	..	..	1	..	..	..	1	19
Total	56	30	104	194	63	56	62	118	33	44	58	130	89	74	57	91	26	1285

Residents 1187
Non-Residents 98
—1285

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CINCINNATI SOUP HOUSE.

TABLE No. 4.

Showing the number of Families who have received support through this Department, during the year ending February 28th, 1866; their Nativity; the Wards in which they resided; the number of residents and Non-Residents.

Nativity.	Wards.																	Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
United States	3	..	1	1	2	1	3	6	..	3	2	7	3	3	..	4	3	43
Ireland	9	1	11	17	3	2	4	5	6	4	11	..	12	6	8	7	..	106
Germany	..	1	2	1	..	1	13	7	22	29	50	68	1	..	..	3	1	199
England	..	..	..	1	..	..	3	..	1	..	..	..	..	..	2	1	..	8
France	..	..	..	..	..	..	..	..	..	2	..	..	..	..	..	..	..	2
All others	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	1
Total	12	2	15	20	5	4	23	18	29	38	63	75	17	9	10	15	4	359

Residents	351	
Non-Residents	8	
		359

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COFFINS, ATTENDANCE AND INTERMENTS.

TABLE No. 5.

NATIVITY.	WARDS.																Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
United States	10	2	8	30	14	6	..	53	1	..	1	6	26	11	4	10	4	186
Ireland	2	..	4	4	4	2	..	5	1	..	..	..	4	4	..	2	1	83
Germany	..	..	4	2	2	2	1	22	..	5	1	6	..	..	..	2	..	47
England	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....
France	..	..	..	..	..	..	..	2	..	..	..	1	..	..	..	..	..	3
All others	1	3	4	3	3	6	..	1	1	..	..	..	2	3	..	5	1	33
Total	13	5	20	39	23	16	1	83	3	5	2	13	32	18	4	19	6	302

Residents	163	
Non-Residents	84	
Inquests	55	
		302

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FUEL.

TABLE No. 6.

Showing the number of Loads of Coal delivered to the Out-Door Poor during the winter months; the Wards in which the Applicants reside; their Nativity; the number of Residents and Non-Residents, etc., etc.

Nativity.	Wards.																	Total.....
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
United States	87	50	56	87	76	85	72	155	13	25	63	85	141	122	166	104	53	1,440
Ireland	272	39	120	253	69	128	33	195	66	40	55	45	414	110	174	139	30	2,182
Germany	20	8	42	5	19	41	164	83	122	258	421	526	12	16	12	80	4	1,833
England	19	10	12	6	11	12	6	24	4	4	12	4	21	9	16	11	4	185
France	3	.....	3	.....	3	.....	4	5	.....	6	.....	.....	9	.....	.....	.....	.....	33
All others	5	3	4	10	.....	2	.....	4	.....	.....	.....	14	8	.....	6	2	.....	58
Total	406	110	237	361	178	268	279	466	205	333	551	674	605	257	374	336	91	5,731

Residents 5,653
Non-Residents ..... 78—5,731

* The Eighteenth Ward is included in the Twelfth Ward.

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RECAPITULATION OF OUT-DOOR RELIEF.

TABLE No. 7.

Showing the Total Amount of Relief in Provisions, Fuel, Medical Attendance, Cincinnati Soup House, and Interments; also, the Nativity of the Applicants, the Wards in which they reside, the number of Residents and Non-Residents.

NATIVITY.	WARDS.																	Total.....
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
United States	128	73	115	180	143	152	89	372	16	42	75	137	207	232	214	249	99	2,523
Ireland	463	91	173	550	109	166	64	381	99	54	110	74	667	206	293	299	48	3,847
Germany	24	13	97	12	29	75	266	160	174	328	568	898	16	17	14	129	14	2,834
England	21	23	17	15	18	17	42	63	6	4	13	8	29	12	22	21	6	337
France	3	.....	3	.....	3	5	7	12	.....	18	.....	1	9	1	.....	1	.....	63
All others	8	6	20	48	5	9	.....	9	1	.....	.....	14	15	3	26	9	2	175
Total	647	206	425	805	307	424	468	997	296	446	766	1132	943	471	569	708	169	9,779

Residents 9,396
Non-Residents ..... 383—9,779

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TOTAL RECAPITULATION, ETC.,

OF IN-DOOR AND OUT-DOOR RELIEF GRANTED DURING THE YEAR ENDING FEBRUARY 28th, 1866.

TABLE No. 8.

Showing the number of Applicants who have been relieved during the year in the various Departments under the direction of your Board; the Wards in which they resided; their Nativity; the number of Residents and Non-Residents, as reported by the Overseers of their respective Wards.

NATIVITY.	WARDS.																		Total.....
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
United States.....	133	79	129	201	157	156	109	376	20	49	81	147	219	242	221	260	103	12	2,694
Ireland	469	94	181	571	114	169	79	384	100	54	111	76	680	209	295	303	48	6	3,943
Germany.....	24	14	100	15	33	77	271	161	179	336	583	916	19	19	14	129	17	9	2,916
England	21	23	17	17	18	19	45	63	6	4	13	11	29	13	23	21	6	3	352
France.....	3	.....	3	.....	4	5	7	12	.....	18	.....	1	9	1	.....	1	.....	1	65
All others.....	8	6	20	49	5	10	1	9	1	.....	.....	14	15	3	26	9	2	.....	178
Total.....	658	216	450	853	331	436	512	1005	306	461	788	1165	971	487	579	723	176	31	10,148

Included in the above are:

Residents.....	9,765	
Non-Residents	383	—10,148
Paupers remaining in the Infirmary, March 1st, 1866.....	369	

All of which is respectfully submitted,

JAMES F. IRWIN, *Clerk.*

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CITY INFIRMARY.

REPORT OF THE SUPERINTENDENT

FOR THE YEAR ENDING FEBRUARY 28, 1866.

To the Board of Directors of City Infirmary:

GENTLEMEN:—I herewith submit my Annual Report containing a statement of the affairs of the City Infirmary for the year ending February 28th, 1866.

The last Annual Report shows the number of inmates remaining in the City Infirmary February 28, 1865, to be 308; during the past year there were admitted 370, making a total of 678 registered names. There were discharged 268 and 53 died, leaving a remainder of 357. By examining the tables in the last annual report, it will be seen that the average per month was 266⅔; during the fiscal year, just closed, it was 341⅓, showing an increase of 75 per month over the previous year.

For further statistics in regard to admissions, discharges, deaths, nativity, ages, sex, etc., I would respectfully refer to the annexed tables.

I am pleased to state that there has been a general disposition manifested on the part of the inmates to observe the rules and regulations of the house, and they cheerfully perform the labors assigned to them as far as their infirmities would permit.

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There has also been as much harmony and good feeling manifested one toward another, as could be expected, when we take into consideration the varieties of character of which they are composed.

The Matron, Mrs. ANGELINE COLEMAN, has most successfully managed the important duties pertaining to her department.

In addition to the labors that have formerly devolved upon the Matron, a large number of female lunatics were admitted from Long View Asylum, at the commencement of the year, a class of inmates necessarily requiring a very great amount of care and attention.

The general health of the institution has been comparatively good, considering the fact that our house is a common receptacle for all inmates of other institutions belonging to the city, afflicted with chronic diseases.

The health of the nursery has continued remarkably good, but one death having occurred since the commencement of the past year.

The prosperous condition of the school is certainly very flattering to the Teacher, Miss CLARA B. CARNES; and the progress made in the different branches taught is highly creditable to the pupils.

The past season was very favorable for some of the products of the farm. The grass crop was one of most remarkable growth; the corn crop was abundant and of excellent quality; but, I regret to state, that the weather that produced these favorable results very materially injured the small grains and vegetables.

Owing to the excessively heavy rains, a large portion of the more important vegetables were found injured at maturity.

For details of the products of the farm and other statistics, I would refer you to the accurate tables of the Property Keeper.

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The improvements made during the past year were of the most substantial character. The addition to the north wing of the main building, of a three story stone structure, for a water-closet, fitted up on the most improved plan, with bath-tub in each apartment, must necessarily contribute greatly to the health and comfort of the inmates. A commodious smoke-house of stone was built, two stories high, with ample room for the preparation of all our meat; also, a large wagon shed was added to the permanent improvements; a valuable addition was likewise made to the spring-house. Other improvements of a minor character, but much needed, were made to the buildings.

Another important improvement is an additional supply of water for the house. For this purpose two thousand feet of three inch pipe was laid, requiring a trench three feet in depth. This with an equal amount of labor required to remove the original pipe, was a work of great magnitude, and was accomplished solely by the labor of the inmates.

I would urge the importance of completing the improvements, already commenced, viz: the erection of a water-closet on the south wing, corresponding to that on the north; the general repairing of fences, and the building of a new fence on the south line of the farm.

Allow me, gentlemen, in conclusion, to return my sincere thanks to you for the uniform kindness and courtesy you have extended to me during the past year.

Also, to return thanks to the local officers and employees of the house, for the faithful discharge of all the duties pertaining to their respective positions.

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TABLE No. 1.

Showing the Monthly Admissions, Discharges, Deaths, and Average.

Months.	Admitted....	Discharged..	Died.....	Remaining..	Average.....
Remaining last year	308				
1865, March	28	24	6	306	313
" April	28	32	5	297	305
" May	50	25	4	318	306
" June	50	21	2	345	337
" July	26	24	3	344	352
" August	21	15	3	347	358
" September	49	33	6	347	353
" October	18	28	7	341	348
" November	23	15	9	340	340
" December	37	21	1	355	360
1866, January	22	5	4	367	368
" February	18	25	3	357	357
Total	678	268	53	357	341

TABLE No. 2.

Showing the year of Admission of Inmates remaining.

1852	6	1861	20
1853	3	1862	16
1854	2	1863	30
1855	5	1864	50
1856	5	1865	152
1857	4	1866	32
1858	11		
1859	12		
1860	9	Total	357

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TABLE No. 3.

Showing the Nativity of Inmates remaining.

Ohio	67	Tennessee	1
Indiana	2	Missouri	1
Kentucky	11	Washington, D. C	1
Virginia	15	England	7
Pennsylvania	13	Scotland	4
Maryland	5	Ireland	95
New York	11	France	4
New Jersey	3	Italy	1
New Hampshire	1	Russia	1
California	1	Germany	93
Massachusetts	4	Switzerland	5
Wisconsin	1	United States	2
Illinois	2	Unknown	1
South Carolina	3		
Vermont	1		
Canada	1	Total	357

TABLE No. 4.

Showing the Ages of Inmates remaining.

From 1 to 4 years	26	From 51 to 60 years	64
From 5 to 10 years	22	From 61 to 70 years	58
From 11 to 20 years	22	From 71 to 80 years	38
From 21 to 30 years	24	From 81 to 90 years	7
From 31 to 40 years	40		
From 41 to 50 years	56	Total	357

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TABLE No. 5.

Showing the number of Males and Females, White and Black, and Number and Sex of Children—Inmates remaining March 1st, 1866.

Males—white adults	163	Females—colored	14
Females—white adults	123	Male children—colored	2
Males—children	27		
Females—children	24		
Males—colored	4	Total	357

Respectfully submitted,

S. B. COLEMAN,

Superintendent.

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CITY INFIRMARY.

REPORT OF THE PROPERTY KEEPER

FROM MARCH 1st, 1865, TO MARCH 1st, 1866.

To the Board of Directors of the City Infirmary:

GENTLEMEN: According to rules and regulations governing this Institution, I herewith respectfully submit my Annual Report for the year ending February 28th, 1866, showing all the articles in store, raised on the farm, in the garden, and belonging to the household.

I have taken particular care of all these articles, and hope that the transaction of business I have been intrusted with may meet the kind approval of your honorable Board.

I return my best thanks to you, gentlemen, for your kindness and attention bestowed upon me during the year.

A

Farm Stock.

Bulls	2	Horses	3
Calves	4	Mules	2
Cows	28	Heifers, 1 year	3
Colt	1	Heifers, 2 years	3
Hogs and pigs	50	Heifers, 3 years	3

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B

Farm Tools.

Axes	6	Harness, buggy set	1
Carts	2	Iron wedges	8
Cow chains	40	Kraut cutter	1
Crowbars	2	Kettle, iron	1
Cradles	1	Log chains	2
Crosscut saws	2	Pickaxes	4
Cultivators	2	Plows	4
Dungforks	5	Rakes, iron	3
Fanning mills	2	Rakes, wooden	4
Farm wagons	2	Saddle	1
Feed mill	1	Scythes and sneaths	2
Garden sashes	7	Shovels	6
Halters	6	Sledge hammer	1
Hayforks	4	Spades	4
Hay-scale	1	Spring wagon	1
Hay-rake (patent)	1	Sick wagon	1
Hoes, garden	4	Straw cutter	1
Hoes, potato	6	Water buckets	2
Hay rigging	1	Wagon canvass	1
Horse brushes	3	Wheelbarrows	5
Hedge shears	1	Wood saws	2

C

Dairy.

Butter bowl	1	Milk dipper	1
Butter ladle	1	Milk pans	131
Churn	1	Milk skimmer	1
Cream crocks	5	Stove	1
Milk cans	2	Tin wash-basin	1
Milk buckets	5	Iron spoon	1
Milk strainer	2	Washtub	1

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D

Produce of Garden.

Beans, green	17½	bus.,	@ $1 50	$26 25
Beans, Lima	119	qrts.,	@ 10	11 90
Beans, dried	11½	bus.,	@ 2 00	23 00
Beets, early	192	bbs.,	@ 05	9 60
Beets, late	18½	bus.,	@ 1 75	22 37
Cabbage, heads	6,093		@ 10	609 30
Cabbage, used in kraut	2,566			
Carrots	79	bus.,	@ 1 50	108 50
Cherrys	20	qrts.,	@ 20	4 00
Corn, green	455	doz.,	@ 15	68 25
Cucumbers	198½	doz.,	@ 35	69 47
Currants	31	qrts.,	@ 20	6 20
Gooseberries	108	qrts.,	@ 12	12 96
Lettuce	521	bbs.,	@ 05	26 05
Melons	210		@ 15	31 50
Onions, sets	4	bus.,	@ 5 00	20 00
Onions, green	318	bbs.,	@ 05	15 90
Onions, late	125	bus.,	@ 1 25	156 25
Pickles	4,425	℔ M.,	3 50	15 48
Parsley and shives	990	bbs.,	@ 03	29 70
Parsnips	28	bus.,	@ 80	22 40
Peas, green	12¼	bus.,	@ 2 00	24 50
Potatoes, early	114	bus.,	@ 2 50	285 00
Potatoes, sweet	80	bus.,	@ 2 75	220 00
Strawberries	18	qrts.,	@ 20	3 60
Radishes	258	bbs.,	@ 05	12 90
Rhubarb				6 00
Spinnage				5 00
Tomatos	49¾	bus.,	@ 2 00	99 50
Turnips	23	bus.,	@ 1 50	34 50
Oyster plants	18	bus.,	@ 1 25	22 50
Celery	250	bbs.,	@ 05	12 50
Total				$2,015 08

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E

Produce of Farm.

Barley	105	bus.,	@	$1 25	$131 25
Butter	3,573	lbs.,	@	45	1,608 85
Corn	950	bus.,	@	55	252 50
Corntops	35	tons,	@	8 00	280 00
Chickens, raised	20		@	55	11 00
Chickens, killed	62		@	55	34 10
Eggs	657	doz.,	@	30	177 10
Hay, timothy	42	tons,	@	15 00	630 00
Hay, clover	26½	tons,	@	12 00	218 00
Kraut	27	bbls.,	@	14 00	378 00
Lard	2,500	lbs.,	@	20	500 00
Milk	15,446	gall.,	@	35	5,405 10
Oats, sheaf	14	tons,	@	16 00	224 00
Potatoes	568	bus.,	@	1 50	852 00
Pork	9,677	lbs.,	@	12	1,161 24
Sausage meat	250	lbs.,	@	35	87 50
Wood	60	cords	@	8 00	480 00
Willow osiers	1,710	lbs.	@	07	119 70
Straw	9	tons.	@	11 00	99 00
Total					$12,649 34

F

Articles Sold.

1	bushel sets onions	$8 00
1	clock repaired	2 00
1	clock	5 90
199	gallons of milk	69 65
20	calves	171 00
74	pounds butter	24 75
1,710	pounds willows	119 70
1,500	pounds hay	11 25
48	dozen brooms	149 00
12	dozen brooms	36 00
	old iron	6 00
2	beef hides	5 30
	rags	21 30
216	pounds of lard	38 88
2	beef cows	105 00
	Total	$773 73

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G

Hauling by our Teams.

58 loads from Cincinnati; groceries, dry goods, building materials, etc	@ $5.00,	$290 00
81 loads from Lockland; flour, feed, etc	@ $2.00,	162 00
183 loads from Miami canal; coal and ice	@ $1.00,	183 00
30 loads from Millcreek; sand and gravel	@ 50 cents,	15 00
2 loads from St. Bernard	@ $2.00,	4 00
146 loads from the run near engine-house; stone, etc	@ 50 cents,	73 00
81 loads of wood	@ 50 cents,	40 50
Total		$767 50

H

Articles Manufactured by Inmates.

Brooms	doz. 118½
Clocks	3
Carpet shoes	prs. 42
Mops	39

I

Clothing Made by Inmates.

Aprons for men	87	Neckties	36
Aprons for women	50	Nightgowns for women	61
Aprons for children	83	Nightgowns for children	9
Bed ticks	119	Pants for men	197
Chemises for girls	80	Pants for boys	71
Chemises for women	201	Petticoats for women	99
Chemises, flannel	8	Petticoats for children	19
Coats for men	43	Pillow ticks	30
Coats for boys	52	Pillow cases	172
Comforts	50	Socks for women prs.	5
Dresses for women	116	Sheets	177
Dresses for children	60	Shirts for men	305
Drawers for men	121	Shirts for boys	45
Drawers for women	6	Shirts, flannel, for men	8
Handkerchiefs	71	Socks, wool, for men prs.	182
Mittens prs.	50	Socks, wool, for boys prs.	42

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Stockings for women	prs.135	Towel rollers	28
Stockings for children	prs. 54	Towels, hand	129
Spreads, bed	63	Undershirts for men	118
Stand covers	15	Vests for men	45
Suspenders	prs.132	Waists for women	6
Table clothes	10	Window curtains	24

K

Goods in Store.

Women's shoes	prs. 76	Women's cotton hose	prs. 16
Men's shoes	prs. 38	Boys' cotton socks	prs. 8
Children's shoes	prs. 32	Girls' wool hose	prs. 12
Boys' straw hats	19	Needles, assorted	gro. ½
Men's straw hats	18	Thimbles	doz. ½
Men's wool hats	12	Hooks and eyes	gro. ½
Carpet shoes	prs. 18	Pant buttons	gro. 10
Linsey	yds. 60	White patent thread	lbs. 2
Satinet, fine	yds.137	Black patent thread	lbs. 5
Satinet, coarse	yds.120	Stay binding	rolls, 5
Black cloth	yds. 44	White spool cotton	doz. 16
Bleached muslin	yds. 56	Colored spool cotton	doz. 2
Check	yds. 22	Dressing combs	doz ½
Calico	yds. 12	Fine combs	doz. 1
Jeans, brown	yds. 15	Tablespoons	doz. 1
Blankets	prs. 6	Knives and forks	doz. 1
Calf-skin	1	Cotton batting	balls, 22
India-rubber cloth	yds. 8	Mop yarn	lbs. 30

L

Ready-made Clothing in Store.

Aprons for children	54	Men's shirts	36
Aprons for women	10	Men's coats	8
Bed ticks	24	Men's pants	48
Bed spreads	9	Men's flannel drawers	15
Boys' shirts	23	Men's vests	21
Boys' waists	5	Nightgowns for women	12
Boys' wool pants	17	Petticoats for children	5
Boys' wool jackets	5	Petticoats for women	26
Dresses for women	3	Towels, rollers	18
Dresses for children	6	Window curtains	prs. 20

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M

Provisions, Hay, Grain, Vegetables and other articles on hand.

Bacon, shoulders, Bacon, hams, Bacon, sides, Bacon, jowls,	lbs. 6,800	Ducks	6
Beets	bus. 8	Hay	tons, 12
Barley	bus. 50	Lard	lbs., 2,100
Beans, dry	bus. 5	Kraut	bbls. 12
Corn	bus. 250	Onions	bus. 30
Corn-tops	tons, 12	Onions, sets	bus. 4
Chickens	32	Oats, in sheafs	tons, 5
Carrots	bus. 12	Oyster plants	bus. 12
		Potatoes	bus. 200
		Straw	tons, 2½
		Wood	cords, 80

N

Groceries.

Baking powder	lbs. 2	Sugar, brown	lbs. 1,200
Brooms	doz. 100	Sugar, white	lbs. 42
Coffee, Rio	lbs. 62	Starch	bxs. 2
Coffee, East India	lbs. 20	Salaratus	lbs. 20
Codfish	lbs. 65	Soda, sal	lbs. 120
Molasses	gals. 20	Soap, German	bxs. 35
Indigo	lbs. 2	Salt	bbls. 3
Pearl barley	lbs. 50	Tea, green	lbs. 40
Pepper, ground	lbs. 2	Tea, black	lbs. 32
Rice	lbs. 60	Vinegar	bbl. 1

Tin Ware.

Tin buckets	3	Tincups	doz. 3
Tin dustpans	6	Tin pepper boxes	6
Tin plates	doz. 2½	Tin pitchers	doz. 1½
Tin spittcups	doz. 1½	Tin dippers	2
Tin spittoons	doz. 1½	Tin washbasins	doz. 1

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Hard Ware.

But hinges	prs. 1	Nails, wrought	lbs. 3
Door hinges	prs. 6	Screws, assorted	gross 2
Nails, 6-pen	lbs. 40	Tacks, assorted	papers 6
Nails, 8-pen	lbs. 60	Tacks, shoe	papers 23
Nails, 10-pen	lbs. 35	Tacks, broom	papers 2
Nails, shingle	lbs. 50	Tin	sheets 20

Miscellaneous.

Ax handles	4	Dusting brushes	2
Broom cord	balls 2	Slates	10
Broom twine	lbs. 4	Scales and weights	2
Butter ladles	2	Whitewash brushes	2

Household Articles in Use.

Bedsteads, iron	292	Coal hods	16
Bedsteads, wood	86	Coal shovels	9
Bedspreads	384	Coffee boiler, copper	1
Benches	32	Coffee pots, French	2
Barrels	25	Coffee mill	1
Bread troughs	2	Castors	3
Bread pans	38	Cream pitchers	6
Barber's chair	1	Cupboard	1
Baskets	14	Clothes frames	12
Bolsters, straw	22	Cups and saucers	prs. 30
Bedspreads, white	22	Clothes lines	10
Brooms	60	Clothes pins	doz. 18
Blankets	prs. 356	Cake shovels	2
Bedticks	426	Cake bakers	2
Brass kettle	1	Coffee cans	7 galls. 8
Beaf choppers	2	Coffee bowls	296
Cooking stove and utensils	1	Carving knives and forks	7
Comforts	422	Dustpans	10
Clocks	18	Desks	2
Cradles	6	Dinner bells	8
Chairs	368	Feather bolsters	8
Chairs, arm	36	Feather pillows	142
Chairs, children's	8	Feather beds	6
Carpets	8	Fire shovels	10

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Fire tongs	8
Fire pockers	18
Funnels	4
Frying pans	4
Glass tumblers	41
Graters	2
Hair mattress	1
House bell	1
India rubber sheets	8
Iron spoons	8
Ice boxes	2
Iron kettles	4
Knife boxes	6
Knives and forks prs.	362
Lounges	2
Lounge mattress	1
Lounge covers	2
Lamps	12
Lamp feeders	8
Lard kettle	1
Lard press	1
Lard dippers	2
Long-handled brushes	4
Lanterns	8
Laundry stove	1
Looking glasses	28
Mats	2
Meat boards	2
Medicine chest	1
Meat block	1
Meat forks	8
Meal bags	20
Meat tubs	3
Mops	26
Molasses pitchers, tin	8
Molasses pitchers, Britannia	3
Molasses pitchers, China	2
Oilcloth carpets	2
Pillow cases	664
Plates, China	184
Pepper boxes	26
Pillow ticks	460
Quilting frame	1
Razors	3
Rolling pin	1
Scrub brushes	32
Salt cellars	24
Sauce pans	8
Scales	4
Soup turreens	2
Stone-China pitchers	6
Stone-China dishes	22
Stone jugs	19
Stone crooks	16
Stools	40
Step-ladders	4
Stands	187
Stand covers	168
Shears prs.	2
Scissors prs.	24
Stoves	30
Sheets, single	780
Sheets, double	56
Spittoons	32
Spit-cups	68
Skimmers	4
Soup ladles, Britannia	2
Sofa	1
Spice canisters	6
Tables	31
Tablecloths	28
Table oilcloth	1
Tablespoons	310
Teaspoons	60
Tea canisters	5
Tin plates	234
Tin pitchers	168
Tin buckets	22
Tin cups	210
Tin dippers	15
Tin basins	161
Tin measures set,	1
Tin milk-strainer	1
Tin water dippers	8
Towels	482
Vinegar bottles	26
Venetian blinds	10
Window shades	
Wardrobes	13
Water coolers	3
Wooden buckets	24
Washing machine	1
Wooden butter ladles	4
Yeast tubs	3

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Wearing Apparel in Use.

Men's aprons	36	Women's flannels shirts	16
Men's drawers	192	Women's shoes prs.	86
Men's undershirts	210	Women's petticoats	70
Men's shirts	385	Women's nightgowns	50
Men's coats	98	Women's chemises	260
Men's pants	110	Women's dresses	180
Men's socks prs.	300	Women's drawers	40
Men's hats	60	Children's chemises	60
Men's flannel shirts	16	Children's dresses	40
Men's shoes prs.	180	Children's petticoats	60
Boys' coats	27	Children's aprons	60
Boys' shirts	46	Children's shoes prs.	24
Boys' shoes prs.	26	Children's stockings prs.	140
Boys' pants	40	Carpet shoes prs.	60

P

School Department.

Arithmetics	9	McGuffey's Second Reader	4
Blackboard	1	McGuffey's Third Reader	4
Benches	6	McGuffey's Fifth Reader	1
Bible	1	Mamp's Reader	3
Desks	9	Ray's Primary Arithmetic,	8
Globe	1	Montheith Geography	4
Inkstand	1	Ray's Third Part Arithmetic	1
Mitchells' Intermediate Geography	1	Spelling Cards	3
McGuffey's First Reader	3	School bell	1
		Slates	24

Q

Engineer's Department—Including Tinner's and Cooper's Tools.

Anvil	1	Fuller	1
Sledge-hammer	1	Cold chisel	1
Hand-hammer	1	Hardy	1
Swedges sets	3	Bellows	1
Forge tongs	6	Vise	1
Forge tools	6	Bench-hammers	2

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Files	24
Bench cold chisels	5
Punches	3
Brace	1
Hack-saw	1
Devider	1
Compass	1
Wire tongs	1
Putty-knives	2
Pinchers, prs.	1
Gas-fitting tongs	1
Bits	5
Gimlets	2
Trowel	1
Diamond	1
Lamp	1
Lantern	1
Drawing knives	2
Saws	2
Square	1
Ratches	2
Drills	14
Screwdriver	1
Stocks	4
Dies for pipes, scts	7
Taps for pipes	6
Dies for bars, sets	4
Taps for bars	12
Monkey wrenches	3
Common wrenches, ass'd	6
Socket wrenches	3
Tap wrenches	3
Spanners	2
Pipe tongs	16
Oil feeders	3
Rivets, sets	2
Hoop drivers	1
Gasket boards	4
Chain	1
Sal ammoniac, lb.	1
Babbit metal, lbs.	12
Block tin, lbs.	2
Iron borings, lbs.	30
Hemp packing, roll	½
Hose, sections	9
Hose nozzle	1
Stop cocks	4
Bibbs	4
Pluncher moulds	3
Laundry stove pattern	1
Ladles, ass'd	3
Grindstones	2
Buckets, wood	3
Ladders	5
Boiler tools	3
Retort tools	3
Shovels	2
Pan for water closet	1
Grate bars	6
Pipes, 1½ in, ft.	300
Pipes, 1 in, ft.	30
Pipes, ¾ in, ft.	20
Lock nuts, ass'd	30
Nipples, ass'd	8
Elbows, ass'd	40
Returning elbows, ass'd	18
T's, ass'd	50
Couplings, ass'd	30
Bushings, ass'd	4
Plugs, ass'd	30
Gas fittings	10
Hose couplings	6
Nuts, ass'd	100
Rivets, lb.	1
Emory, lbs.	3
Wheelbarrow	1
India rubber, lbs.	8
Steel, lbs.	12
Hoop iron, lbs.	25
Wire, lbs.	2
Valve	1
Lead, lbs.	51
Sheet iron, lbs.	40
File handles	4

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R

Shoemaker's Tools.

Awls	8	Hole cutter	1
Benches	2	Knives	2
Hammers	2	Lasts, ass'd	32
Pinchers prs.	2	Sewing awls blades,	3
Patent awl hefts	4	Sharpening stones	2
Measuring strap	1	Size sticks	2
Compass	1	Shoulder sticks	3

S

Carpenter's Tools.

Augurs	3	Jack-planes	2
Compass	1	Fore-planes	2
Brace-bit	1	Smoothing plane	1
Match-planes prs.	2	Hand-axe	1
Hammer	1	Chissels, ass'd	8
Foot-adze	1	Tri-square	1
Hatchets	3	Tool-chest	1
Screw-drivers	2	Grindstone	1

Respectfully submitted,

A. JACOBY, *Property Keeper.*

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REPORT OF THE PHYSICIAN

FOR THE YEAR ENDING FEBRUARY 28th, 1866.

To the Board of Directors of the City Infirmary:

GENTLEMEN:—I herewith submit the following Report of the Hospital Department of the City Infirmary, for the year ending February 28th, 1866.

The number admitted to treatment during the year was 622; of these, 53 died, 456 were discharged, and there are now remaining under treatment 123.

Prescriptions were made for temporary illness almost daily, of which no note has been kept.

It will be seen by the above statement, that the number of deaths the past year was less than that of the preceding, although there was an average increase of inmates amounting to 28 per cent.

It gives me great pleasure to speak of the improvements made in the house during the past year, under your direction, which, together with those in contemplation, will, I have no doubt, greatly improve the sanitary condition of the Institution.

I desire to express my obligations to the local officers of the house for the cheerful assistance rendered me in the care of the sick, and to the nurses for the faithful discharge of their duties; also, to DR. CREUTZ, for very efficient service rendered in the Drug Department.

Permit me to return my thanks to you, gentlemen, for personal kindness and for the prompt response made to the wants of my department.

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TABLE No. 1.

Gives the number of Cases and the Diseases for which they were treated, in the Hospital Department of the City Infirmary, for the year ending February 28th, 1866; the number discharged, the deaths, and the number remaining under treatment.

Diseases.	No. Cases....	Discharged..	Died.....	Remaining...
Abscess	4	4	.....	.....
Anasarca	8	5	.....	3
Anæmia	2	2	.....	.....
Apoplexy	3	.....	3	.....
Arthritis, acute	1	1	.....	.....
Arthritis, chronic	3	1	.....	2
Articulo Mortis	1	.....	1	.....
Asthma	2	1	.....	1
Bronchitis, acute	35	35	.....	.....
Bronchitis, chronic	20	5	.....	15
Burns, severe	2	2	.....	.....
Cancer of Rectum	1	.....	1	.....
Cancrum Oris	2	2	.....	.....
Carbuncle	3	3	.....	.....
Cerebritis	3	.....	3	.....
Cholera Infantum	1	.....	1	.....
Cholera Morbus	10	10	.....	.....
Colic	2	2	.....	.....
Chorea	2	1	.....	1
Congestive Chills	1	.....	1	.....
Conjunctivitis	38	38	.....	.....
Conjunctivitis, purulent	20	20	.....	.....
Constipation, obstinate	7	3	.....	4
Consumption	25	3	14	8
Curvature of Spine	4	2	.....	2
Croup	7	7	.....	.....
Cystitis, acute	2	1	1	.....
Cystitis, chronic	1	.....	1	.....
Debility of age	19	.....	6	13
Diarrhœa, acute	77	77	.....	.....
No. Cases carried over	306	225	32	55

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Diseases.	No. Cases....	Discharged..	Died.....	Remaining...
No. Cases brought over	306	225	32	55
Diarrhœa, chronic	11	10	.....	1
Dropsy of Heart	1	1	.....	.....
Dropsy, general	2	.....	2	.....
Dysentery	3	2	1	.....
Dysmenorrhœa	1	1	.....	.....
Dyspepsia	3	3	.....	.....
Disuria	12	4	.....	8
Eczema	2	2	.....	.....
Epilepsy	9	3	.....	6
Erysipelas	10	9	1	.....
Fever, Intermittent	46	46	.....	.....
Fever, Remittent	15	15	.....	.....
Fever, Typhoid	3	2	1	.....
Fracture, Neck of Femur	3	1	1	1
Fracture, Rib	2	2	.....	.....
Fracture, Tibia	1	1	.....	.....
Gastralgia	5	5	.....	.....
Gravel, Urinary	1	.....	1	.....
Gun shot wound	4	3	.....	1
Heart, valvular disease of	3	2	.....	1
Hæmorrhoides	6	6	.....	.....
Hepatitis	6	3	2	1
Hives	3	3	.....	.....
Hysteria	4	2	.....	2
Incontinence of Urine	5	2	.....	3
Injury of hand	1	1	.....	.....
Jaundice	1	1	.....	.....
Marasmus	2	.....	2	.....
Melæna	2	2	.....	.....
Meningitis, spinal	1	.....	1	.....
Menorrhagia	3	3	.....	.....
Neuralgia	2	2	.....	.....
Opacity of Cornea	8	1	.....	7
Ottorrhœa	1	1	.....	.....
Paralysis	14	3	1	10
Parotitis	2	2	.....	.....
Pertussis	2	2	.....	.....
Pharyngitis	11	11	.....	.....
Phymosis	1	1	.....	.....
Pneumonia	3	3	.....	.....
Pneumonia, Typhoid	3	.....	3	.....
Prurigo	14	14	.....	.....
Rheumatism, acute	4	4	.....	.....
Rheumatism, chronic	26	5	.....	21
No. Cases carried over	568	409	48	111

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Diseases.	No. Cases....	Discharged..	Died.....	Remaining...
No. Cases brought over	568	409	48	111
Rheumatism, syphilitic	2	1	.....	1
Scrofula	2	.....	1	1
Scabies	4	4	.....	.....
Stomatitis	11	11	.....	.....
Strangulation	1	.....	1	.....
Suicide	1	.....	1	.....
Syphilis, secondary	1	1	.....	.....
Syphilis, primary	1	1	.....	.....
Syphilis, congenital	3	2	.....	1
Tabes, Dorsalis	3	1	.....	2
Tinea Capilis	2	2	.....	.....
Tumor, ovarian	1	.....	1	.....
Ulcer, gangrenous	1	.....	1	.....
Ulcer, indolent	16	10	.....	6
Ulcer, varicose	3	2	.....	1
Worms	2	2	.....	.....
Whole No	622	446	53	123

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TABLE No. 2.

Showing the Name, Age, Nativity, Date and Cause of Death of all who have died in the City Infirmary during the year ending February 28th, 1866.

Name.	Age.	Nativity.	Date of Death	Cause of Death.
Stephan Buerleh	85 years	Germany	March 11, 1865	Debility of age.
Thomas Larkin	66 years	Ireland	March 15,	General Dropsy.
Joseph Marquart	63 years	Germany	March 17,	Consumption.
Richard Smith	48 years	Ireland	March 20,	Typhoid Fever.
James Dugan	65 years	Ireland	March 21,	Dysentery.
Edward Smith	48 years	Ohio	March 66,	Erysipelas.
George Zimmer	59 years	Germany	April 6,	Typ'd Pneumonia.
Judy Noble, colored	81 years	Virginia	April 9,	Debility of age.
Charlotte Andrews	70 years	Kentucky	April 9,	Chronic Cystitis.
James Trail	80 years	Maryland	April 22,	Apoplexy.
David Russel	46 years	Kentucky	April 24,	Paralysis.
Catherine Gaskil	73 years	Pennsylvania	May 1,	Debility of age.
Dietrich Keier	75 years	Germany	May 4,	Acute Cystitis.
Mary Fernandes, col'd	60 years	Kentucky	May 17,	Consumption.
John Clark	4 years	Ohio	May 18,	Typhoid Fever.
John Leth	61 years	Germany	June 25,	Marasmus.
Salomon Reed, col'd	32 years	Alabama	June 30,	Scrofula.
William Brown	3 mos.,	Ohio	July 13,	Cholera Infantum.
Mary Burlin	55 years	Ireland	July 24,	Consumption.
Raphael Benedict	60 years	New York	July 31,	Articulo Mortis.
Henry Schroeder	69 years	Germany	Aug. 6,	Cerebritis.
Alice Miller	27 years	Ohio	Aug. 10,	Consumption.
Jacob Taueth	73 years	Germany	Aug. 29,	Consumption.
James Ford	63 years	England	Sept. 5,	Consumption.
John Schmidt	54 years	Germany	Sept. 11,	Marasmus.
Arthur McKay	47 years	Ireland	Sept. 17,	Consumption.
Maria Hemphill, col'd	19 years	Texas	Sept. 18,	Spinal Meningitis.
Lucinda Hoorland	19 years	Texas	Sept. 20,	Consumption.
Mary Noe	51 years	New Jersey	Sept. 25,	Congestive Chill.
Bruce Ragin	84 years	Indiana	Oct. 2,	Debility of age.
Hannah Carnay	52 years	Ireland	Oct. 2,	General Dropsy.
Margaret Fucnell	32 years	Ireland	Oct. 8,	Apoplexy.
Jane Sanders	39 years	Ohio	Oct. 10,	Suicide.
Margaret Kaniry	55 years	Ireland	Oct. 14,	Chronic Hepatitis.
Bridget Kelly	50 years	Ireland	Oct. 15,	Cancer of Rectum.
Alexander Wilson	86 years	Pennsylvania	Oct. 16,	Debility of age.
John Blemlein	54 years	Germany	Nov. 2,	Gangrenous Ulcer
Anna Vaughan	38 years	Ohio	Nov. 11,	Consumption.
Wm. Bainbridge	81 years	Massachusetts	Nov. 19,	Frac. Neck Femur
Jerry Mayberry, col'd	65 years	Pennsylvania	Nov. 23,	Consumption.
Sarah Jackson	27 years	Virginia	Nov. 23,	Strangulation.
Margaret Donohue	70 years	Ireland	Nov. 24,	Cerebritis.
Soseph Bophy	53 years	Ireland	Nov. 25,	Consumption.
John Dugan	67 years	Ireland	Nov. 26,	Chronic Hepatitis.

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TABLE No. 2—Concluded.

Names.	Age.	Nativity.	Date of De'th	Cause of Death.
Louis Smith	74 years	Germany	Nov. 27, 1865	Gravel.
Richard Murray	54 years	Ireland	Dec. 17,	Consumption.
William Scott	60 years	Ireland	Jan. 1, 1866	Typ'd Pneumonia.
Peter Remis	65 years	England	Jan. 11,	Cerebritis.
Patrick Malay	58 years	Ireland	Jan. 13,	Consumption.
Sebastian Hook	68 years	Germany	Jan. 26,	Apoplexy.
Cornelius Blute	30 years	Ireland	Feb. 1,	Consumption.
Mary A. Dubarry	77 years	Pennsylvania	Feb. 4,	Consumption.
Fredrick Erdman	71 years	Germany	Feb. 10,	Debility of age.

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TABLE No. 3.

Showing the Nativity, Sex, etc., of all those treated in the Wards, for the year ending February 28th, 1866.

United States	273
Ireland	189
Germany	132
England	20
Scotland	5
Switzerland	1
France	1
Unknown	1
Total	622

Males	319
Females	303
Total	622

Adults	513
Children	109
Total	622

Discharged	446
Died	53
Remaining	123
Total	622

Respectfully submitted,

W. H. BUNKER,

Physician to City Infirmary.

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CITY INFIRMARY.

REPORT OF THE TEACHER

FOR THE YEAR ENDING FEBRUARY 28, 1866.

To the Board of Directors of City Infirmary:

GENTLEMEN: I submit respectfully herewith the Annual Report of the School of this Institution The children that have been in attendance, most all, with very few exceptions, made good progress and behaved well, and promise the best for the future.

Number of scholars enrolled March 1, 1865	22
Number of scholars admitted during the year	21
Number of scholars discharged during the year	16
Average number of scholars in daily attendance	23
Number of scholars Reading and Writing	12
Number of scholars studying Geography	5
Number of scholars studying Arithmetic	9
Number of scholars studying Orthography	12
Number remaining March 1, 1866	23

CLARA BELL CARNES.

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FIRST ANNUAL REPORT

OF THE

TRUSTEES

OF THE

COMMERCIAL HOSPITAL

FOR THE

YEAR ENDING FEBRUARY 28, 1866.

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BOARD OF TRUSTEES.

PRESIDENT:

L. A. HARRIS.

SECRETARY:

B. F. BRANNAN.

DAVID JUDKINS, J. J. QUINN,

H. B. MASSON, F. J. MEYER.

SUPERINTENDENT:

DAVID SCHWARTZ.

MATRON:

AGNES ROSE.

DRUGGIST:

C. P. DIVAN.

STOREKEEPER:

WILLIAM DIEHL.

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MEDICAL STAFF.

PHYSICIANS:

C. G. COMEGYS, JOHN DAVIS,
W. W. DAWSON, JOHN A. MURPHY,
JAS. GRAHAM.

SURGEONS:

H. E. FOOTE, THOS. WOOD,
W. H. MUSSEY.

OBSTETRICIANS:

M. B. WRIGHT, GEO. MENDENHALL.

OCULIST:

E. WILLIAMS.

PATHOLOGIST:

W. H. TAYLOR.

HOUSE PHYSICIANS:

J. C. MACKENZIE, J. L. CILLEY,
R. B. POTTER, J. L. NEILSON,
A. G. CRAIG, JR.

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NAMES AND ANNUAL SALARIES

OF THE

EMPLOYEES OF THE COMMERCIAL HOSPITAL

No.	Name.	Rank.	Salary.
1	David Schwartz	Superintendent	$1,500 00
2	Agnes Rose	Matron	300 00
3	J. C. Mackenzie	Resident Physician	300 00
4	C. P. Divan	Druggist	420 00
5	D. D. Bramble	Physician Pest House	600 00
6	J. L. Cilley	Ass't Resident Physician	
7	A. G. Craig, Jr	Ass't Resident Physician	
8	J. L. Neilson	Ass't Resident Physician	
9	R. B. Potter	Ass't Resident Physician	
10	Mrs. A. K. Mann	Attendant	240 00
11	William Evans	Engineer	300 00
12	John Galligher	Engineer	240 00
13	Mary Jane Brown	Attendant	240 00
14	Rosanna Hoffman	Attendant	240 00
15	Mrs. A. Reid	Attendant	240 00
16	Jesse K. Souers	Attendant	240 00
17	Conrad Speiser	Attendant	300 00
18	Wm. Pedrow	Attendant	300 00
19	August Deickman	Attendant	300 00
20	Robert Henry Dixson	Attendant	300 00
21	William Lollenhoffer	Attendant	300 00
22	John Bressan	Attendant	300 00
23	Patrick Conners	Attendant	300 00
24	Chas. Fisher	Attendant	300 00
25	J. Perry Hatfield	Night watchman	360 00
26	Bridget Lanhady	Night watchwoman	180 00
27	James A. Jackson	Driver of ambulance	360 00
28	James Carr	Man of all work	360 00
29	Henry F. Banks	Cook	300 00
30	James O'Brien	Cook	216 00
31	Mary Quinn	Cook	216 00
32	Dora Jennings	Cook	240 00
33	Ann Trimble	Laundry woman	216 00
34	Margaret Carr	Laundry woman	216 00
35	Sarah Carr	Laundry woman	180 00

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NAMES AND SALARIES OF EMPLOYEES—Concluded.

No.	Name.	Rank.	Salary.
36	Ellen Jeffries	Laundry woman	$180 00
37	Ellen Trimble	Laundry woman	180 00
38	Catharine Mullany	Laundry woman	180 00
39	Catherine Kane	Laundry woman	180 00
40	Zeppa Turner	Laundry woman	180 00
41	Julia Irwin	Seamstress	180 00
42	Pink Sharpe	Servant	180 00
43	Kitty Boker	Servant	180 00
44	Jane Clarke	Dining room girl	180 00
45	Annie Boyle	Dining room girl	180 00
46	Margaret McEnvy	Dining room girl	180 00
47	Wm. Diehl	Store Keeper	300 00
48	Benj. Pierce	Messenger	216 00

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REPORT OF THE SUPERINTENDENT.

COMMERCIAL HOSPITAL, SUPERINTENDENT'S OFFICE,
CINCINNATI, March 1, 1866.

To the Honorable the Board of Trustees:

GENTLEMEN:—With this I present for your consideration the following Annual Report of this Institution, for the year just passed and ending February 28th, 1866.

The cost for maintainance of patients has averaged six and twenty-eighth hundredths (6.^{28}) dollars per week, which, in fact, seems to be a large expense; but when compared to cost for support at other leading hospitals throughout the country, seems favorable. There have been many circumstances, within the past year, that have tended to swell the expense to more than it is confidently expected will be the maximum cost for the year now ensuing. Supplies of all kinds have been very high; but, happily for us, the prices of all articles are and have been declining very materially, which is an argument in favor of low expense for the years 1866 and '67. There exists another peculiarity at our Hospital which makes a comparison unfair to us. I refer to the fact, first, that the main branch of our Hospital is in a dilapidated condition, constantly requiring repairs to keep it in a tenantable condition; but it is a fact so well known that comment from me must be deemed superfluous. And secondly, from the fact that our original Hospital Building having been found inadequate in size to provide for all those seeking our relief, a Branch Hospital was instituted for the reception of female patients: this being a structure entirely

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removed from the main building, incurs an extra expenditure of means, and in the absence of which would result in a large reduction of expense at the end of the year. One instance of comparison I beg leave to refer you to: according to the Annual Report of Massachusetts General Hospital, of the city of Boston, just published, it will be seen that the average cost for support of each patient has been nine and eighty-sixth hundredths (9.^{86}) dollars per week, while at our own Hospital the average cost has been six and twenty-eighth hundredths (6.^{28}) dollars, a difference in our favor of three and fifty-eighth hundredths (3.^{58}) dollars per week. For the coming year it is confidently expected that our expense will be much less than the year just passed. It is my opinion that four (4.^{00}) dollars per week will not be too low an estimate for weekly support of each patient. In a schedule of estimated expenses for the year now coming, the estimate net expenses are $51,550.00, which I think the close of the year will find to be nearly correct, provided no event of a more than ordinary nature intervenes.

Respectfully yours,

DAVID SCHWARTZ,

Superintendent.

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FINANCIAL RECEIPTS AND EXPENDITURES

FOR THE YEAR ENDING MARCH 1st, 1866.

RECEIPTS.

Balance cash on hand March 1st, 1865	$7,460 43	
Received from City of Cincinnati, on account of taxes apportioned	59,975 48	
Received for support of pay patients	1,572 25	
Received from United States Government, for support of boatmen	7,140 99	
Received from sale of grapes from Roh's hill vineyard	515 00	
Received from sale of tickets for Clinical Lectures,	1,485 00	
Received from sale of hogs	160 00	
Received from sale of carriage and harness	65 00	
Received from sale of grease, rags, iron, garbage, etc., etc	267 28	
		$78,641 43
Cash on hand March 1st, 1866		$1,363 39

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EXPENDITURES.

Paid for groceries and provisions	$18,489 58	
Fresh and smoked meat	5,481 81	
Milk	2,704 49	
Interments and coffins	346 00	
Hay, straw and oats	649 48	
Gas	619 00	
Bread, flour and crackers	2,304 16	
Chickens	1,445 89	
Medicines and liquors	4,313 95	
Repairs	1,439 73	
Lumber	246 59	
Stationery	238 30	
Labor at Roh's hill vineyard	405 55	
Buggy and harness	235 00	
Ice	576 00	
Cleaning vaults	691 05	
Horse shoeing	35 53	
Glassware, etc	246 25	
Clothing	4,862 26	
Soap and candles	663 00	
Hardware	441 50	
Coal	3,300 00	
Printing	35 40	
Wages to employees	12,586 89	
Bedding	6,109 13	
Furniture	1,161 32	
Sewing machine	65 00	
Plumbing, gas fitting, carpenter work, etc., at Elm Street Hospital	6,596 08	
Miscellaneous articles	882 10	
Paints, glass and glazing	105 00	
		$77,278 04
Balance cash on hand March 1st, 1866		1,363 39
		$78,641 43

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TABLE No. 1.—*Showing the number of Admissions, Births, Discharges and Deaths for the year ending Feb.* 28, 1866.

Months.	Admissions and Births.									Discharges.							Deaths.						
	Admissions.				Births.																		
	Men	Women	Boys	Girls	Boys	Girls	Total	Natives	Foreigners	Men	Women	Boys	Girls	Total	Natives	Foreigners	Men	Women	Boys	Girls	Total	Natives	Foreigners
March, 1865	110	39	2	....	5	4	160	85	75	73	46	1	1	121	76	45	8	4	....	....	12	7	5
April	102	40	....	....	4	3	149	76	73	89	50	1	....	140	69	71	7	6	....	1	12	6	6
May	100	37	....	....	6	2	145	80	65	48	51	2	....	101	53	48	7	8	....	....	15	7	8
June	76	41	1	1	4	5	128	69	59	57	40	....	....	97	50	47	10	6	....	....	16	11	5
July	81	45	....	....	4	6	136	72	64	88	51	....	2	141	87	54	2	3	....	2	7	3	4
August	82	50	1	....	5	3	141	80	61	101	49	1	....	151	74	77	11	7	1	....	19	8	11
September	103	68	....	2	5	2	180	91	89	113	58	....	....	171	103	68	4	5	....	....	9	5	4
October	102	64	....	....	7	3	176	92	84	80	78	1	....	159	80	79	8	2	....	....	10	5	5
November	97	82	2	2	6	5	194	101	93	68	90	....	....	158	60	98	3	1	....	....	4	2	2
December	90	75	....	....	4	7	176	88	88	68	81	1	2	152	78	74	11	....	1	....	12	7	5
January, 1866	89	103	3	....	7	6	208	101	107	132	72	....	....	204	99	105	10	5	....	....	15	9	6
February, 1866	79	112	1	2	8	7	209	95	114	100	69	1	....	180	101	69	16	8	....	....	24	13	11
Total	1111	756	10	7	63	53	2002	1040	962	1017	735	8	5	1765	930	835	97	53	2	3	155	83	72

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TABLE No. 2.

Showing the number of Patients remaining in the Commercial Hospital March 1st, 1865, the number admitted since, the number discharged, the deaths, and the number remaining March 1st, 1866.

	Males ...	Females.	Total....
Patients remaining March 1st, 1865	130	84	214
Paying..... 36 Free..... 178			
Admitted during year	1121	763	1884
Paying..... 483 Free.....1401			
Born	65	53	118
Total	1316	900	2216

	Males ...	Females.			
Discharged during year	1025	740			
Died during year	99	56	1124	796	1920
Remaining March 1, 1866	.....	.....	192	104	296
Paying..... 45 Free..... 251					

Largest number of patients at one time	327
Least number of patients at one time	157

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TABLE No. 3.

Showing the Nativity of those admitted into the Commercial Hospital for the year ending February 28th, 1866, including Births.

Country.	Men	Women	Boys	Girls	Births.		Total
					Boys.	Girls.	
United States	567	340	8	7	65	53	1040
Ireland	301	257	2	.....	.....	.....	560
England	40	24	.....	.....	.....	.....	64
Scotland	17	2	.....	.....	.....	.....	19
Germany	120	116	.....	.....	.....	.....	236
France	10	1	.....	.....	.....	.....	11
Canada	28	5	.....	.....	.....	.....	33
Wales	8	.....	.....	.....	.....	.....	8
Prussia	3	.....	.....	.....	.....	.....	3
Switzerland	9	2	.....	.....	.....	.....	11
At Sea	1	3	.....	.....	.....	.....	4
Poland	2	2	.....	.....	.....	.....	4
Holland	3	.....	.....	.....	.....	.....	3
Other Countries	2	4	.....	.....	.....	.....	6
Total	1111	756	10	7	65	53	2002

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TABLE No. 4.

Statement of Expense at Elm Street Hospital, for Plumbing, Steam Fittings, Carpenter Work, etc., consequent upon removal of the Female Patients to that place in September last.

William Ricketts	Plumbing	$2,433 43
Redway & Burton	Range, etc	613 30
T. H. Weasner & Co	Lumber	626 56
Warden, Reusford & Co	Boiler, steam work, etc	1,254 31
C. W. Magill	Carpenter	669 45
Edmund Long	Painting	401 75
A. O. Goshorn & Co	Paints, oil and glass	181 62
John F. Dobbling	Masonry	32 25
Charles Gooch	Hardware	102 15
Wm. Burgoyne	Cleaning	39 66
Wm. B. Moores	Lime	10 50
Christian Werner	Locks, etc	24 85
Wm. Whittaker	Carpenter	56 25
H. Johnson	Plastering	150 00
Total		$6,596 08

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TABLE No. 5.

Showing the Name, Age, Nativity, Date and Cause of Death of all who have died in the Commercial Hospital during the year ending Feb. 28, 1866.

NAME.	AGE.	NATIVITY.	DATE OF DEATH	CAUSE OF DEATH.
Nich. Retzenstemer.	60 years	Germany	March 1, 1865	Pneumonia.
George Hedger	25 years	Kentucky	March 2,	Phthisis pulmo'alis
Robt. H. Burley	1 year.	Ohio	March 8,	Convulsions.
Bridget Meehan	21 years	Ireland	March 22,	Variola.
Charlotte Burns	21 years	Kentucky	March 25,	Phthisis pulmo'alis
August Kingsman	4 years	Ohio	March 26,	Puer. convulsions.
Jacob Meyers	20 years	Ohio	March 15,	Chronic diarrhœa.
Jas. H. Baker	1 year.	Georgia	March 19,	Variola.
Philip Baker	56 years	France	April 5,	Paralysis.
Hannah Little	23 years	Ohio	April 6,	Child birth.
Robert Quack	22 years	England	April 10,	Phthisis pulmo'alis
Wm. Wood	6 years	Ohio	April 12,	Diarrhœa.
Agnes Arthur	3 years	Ohio	April 14,	Diarrhœa.
Sarah Arthur	30 years	Indiana	April 15,	Variola.
Dennis Doolin	21 years	Tennessee	April 18,	Variola.
John Donnelly	19 years	Ohio	April 19,	Cer. spin. mengetis
Rosa McGinnis	15 years	Kentucky	April 20,	Unknown.
Sarah Botts	21 years	Georgia	April 20,	Measles.
Henry Stenheimer	29 years	Kentucky	April 20,	Collapse.
Edwin Robinson	5 years	Ohio	April 20,	Typhoid fever.
Wm. McManus	40 years	Pennsylvania	April 21,	Fracture of ribs.
Jane Jackson	26 years	England	April 25,	Phthisis pulmo'alis
Margaret McManus	44 years	New York	April 30,	Phthisis pulmo'alis
Jas. Johnston	50 years	Ohio	May 1,	Diarrhœa.
Henry Davidson	31 years	Mississippi	May 2,	Pneumonia.
Isaac Dawson	50 years	Tennessee	May 5,	Variola.
Thos. H. Ewing	20 years	Pennsylvania	May 5,	Variola.
John Taylor	42 years	Kentucky	May 9,	Dropsy.
Hattie Mendel	23 years	Ohio	May 11,	Tetanus.
Hester Coombs	70 years	Kentucky	May 17,	Paralysis.
Herbert Parrun	54 years	Virginia	May 22,	Remittent fever.
Sam. C. Johnston	21 years	Tennessee	May 22,	Rheumatism.
George Grant	27 years	Maine	May 13,	Dropsy.
Mary Lloyd	15 years	New York	June 2,	Pneumonia.
Sam. H. Hadley	21 years	Georgia	June 18,	Pneumonia.
Henry Clay	22 years	Virginia	June 29,	Pen. wound abdo.
John Murphy	30 years	Ireland	June 30,	Phthisis pulmo'alis
Jacob Curtiss	35 years	Virginia	June 1,	Unknown.
Geo. C. Mattney	25 years	Kentucky	June 3,	Rheumatism.
Lizzie Goodin	19 years	Indiana	June 4,	Typhoid fever.
Robert Frank	76 years	New York	June 9,	Remittent fever.
Sam. Archibald	20 years	Pennsylvania	June 9,	Paralysis.
Julia M. White	25 years	Michigan	June 18,	Child birth.
Unknown	50 years		June 30,	Apoplexy.

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TABLE No. 5—CONTINUED.

NAME.	AGE.	NATIVITY.	DATE OF DEATH	CAUSE OF DEATH.
Angelo Montalo	30 years	Italy	June 28, 1865	Phthisis pulmo'alis
Henry Thede	44 years	Germany	June 29,	Pneumonia.
Mike Smith	35 years	Germany	June 29,	Typhoid fever.
William Poke	25 years	Kentucky	July 3,	Variola.
Chas. Johnston	20 years	Kentucky	July 12,	Variola.
Robert Hender	24 years	Germany	July 13,	Measles.
Philip Young	26 years	Germany	July 13,	Phthisis pulmo'alis
John McCluskey	22 years	Ireland	July 17,	Pneumonia.
John Capito	24 years	Ohio	July 17,	Abscess of liver.
Unknown			July 27,	Apoplexy.
Geo. F. Berger	35 years	Ohio	July 17,	Chronic diarrhœa.
Ulrich Bacher	13 years	Germany	July 27,	Comp. frac. leg.
Joseph Reiter	52 years	Germany	Aug. 3,	Phthisis pulmo'alis
Benj. Schwartz	25 years	Germany	Aug. 6,	Collapse.
John Ambruster	23 years	Germany	Aug. 6,	Pleu. pneumonia.
Edward Chambers	25 years	England	Aug. 6,	Conjest'n of lungs
Mrs. Hoonekle	47 years	Germany	Aug. 24,	Typh. pneumonia.
Louisa Hills	18 years	New York	Aug. 31,	Variola.
Sam. Barrett	45 years	Pennsylvania	Aug. 29,	Phthisis pulmo'alis
Andrew Sullivan	37 years	Ireland	Sep. 3,	Phthisis pulmo'alis
Mary Bote	30 years	Ohio	Sep. 22,	Phthisis pulmo'alis
Conrad Utz	28 years	Germany	Sep. 29,	Collapse.
Wm. Davis	22 years	England	Sep. 30,	Variola.
Ellen O'Connor	34 years	Ireland	Oct. 7,	Typhoid fever.
Vincent Carlowski	38 years	Poland	Oct. 9,	Remittent fever.
Jas. Gillan	21 years	New York	Oct. 11,	Pneumonia.
Jas. Mead	30 years	Ireland	Oct. 13,	Phthisis pulmo'alis
Wm. Hall	40 years	Unknown	Oct. 13,	Collapse.
John R. Kane	30 years	England	Oct. 13,	Pneumonia.
Chas. Heffert	50 years	Ireland	Nov. 29,	Mitr. dis. of heart.
Julia Grace	18 years	New York	Nov. 17,	Typhoid fever.
Chas Lumbard	30 years	France	Dec. 8,	Chronic diarrhœa.
Henry Fenner	59 years	Germany	Dec. 18,	Sy'ovitis knee joi't
Mary Yates	23 years	Ohio	Jan. 18, 1866	Cilitutis of leg.
Cyrus Garrett	61 years	N. Carolina	Nov. 2, 1865	Pneumonia.
Michael Hara	20 years	Canada	Nov. 4,	Typhoid fever.
Harriet Walta	17 years	Virginia	Nov. 12,	Typhoid fever.
Jas. Plunkett	29 years	Ireland	Nov. 13,	Chronic gastritis.
Ed. Raybold	40 years	Pennsylvania	Nov. 29,	Gonorrhea.
Jas. Johnson	23 years	Ireland	Dec. 1,	Phthisis pulmo'alis
Joseph Goodall	38 years	England	Dec. 16,	Pen. wound abdo.
Patrick Downey	47 years	Ireland	Dec. 12,	Pneumonia.
Joseph Kearney	33 years	New York	Dec. 18,	Fracture of ribs.
Wm. Fenton	35 years	Ireland	Dec. 20,	Phthisis pulmo'alis
John Lyann	37 years	Scotland	Dec. 23,	Delirium tremens.
Loura Shriver	26 years	Ohio	Dec. 28,	Typhoid fever.
Joseph Young	19 years	Florida	Dec. 28,	Variola.
Valentine Halfrich	48 years	Germany	Dec. 29,	Pleu. pneumonia.
Jane Lucas	18 years	Kentucky	Dec. 31,	Pharyginus.
Joseph Smith	22 years	Ireland	Jan. 3, 1866	Pen. wound abdo.
Chas. Stoughtman	30 years	Ireland	Jan. 3,	Comp. frac. ribs.
Jas. Moody	27 years	Pennsylvania	Jan. 12,	Frac. tib. left leg.
Aug. Hexamer	30 years	Germany	Jan. 12,	Phthisis pulmo'alis
Aug. Schottsman	31 years	Germany	Jan. 13,	Comp. frac. thigh.
Alfred Suttle	18 years	Tennessee	Jan. 15,	Pneumonia.

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TABLE No. 5—Concluded.

NAME.	AGE.	NATIVITY.	DATE OF DEATH	CAUSE OF DEATH.
Ellen McCue	72 years	Ireland	Jan. 30, 1866	Pleu. pneumonia.
Wm. Newman	40 years	Tennessee	Jan. 21,	Typh. pneumonia.
Henry Snow	22 years	Massachusetts	Jan. 27,	Chro. diarrhœa.
Moses Randolph	19 years	Virginia	Jan. 31,	Variola.
Geo. Jackson	19 years	Alabama	Feb. 1,	Variola.
Wm. James	52 years	Ohio	Feb. 14,	Phthisis pulmo'alis
Martin Devine	29 years	Germany	Feb. 11,	Cyrrhus of liver.
Jas. Moore	30 years	England	Feb. 19,	Ascetis.
Wm. Rowley	40 years	England	Feb. 23,	Apoplexy.
John Howard	18 years	Arkansas	Feb. 23,	Abscess and pneu.
Eliza Fraulich	38 years	Germany	Feb. 5,	Dropsy of liver.
David Sloan	33 years	Ohio	Feb. 8,	Unknown.
Joseph Jerald	4 years	Ohio	Feb. 9,	Variola.
Sam. Boyles	66 years	Ohio	Feb. 10,	Cyrrh. of stomach
Geo. Strever	30 years	Germany	Feb. 11,	Pneumonia.
Karl Doesenbach	40 years	Germany	Feb. 14,	Typhoid fever.
Eliza McCoy	19 years	Ohio	Feb. 14,	Variola.
Conrad Herwig	20 years	Germany	Feb. 18,	Paryphlegia.
Nathan Hill	40 years	Kentucky	Feb. 20,	Variola.
Hezekiah Washington	30 years	Kentucky	Feb. 23,	Variola.
Jacob Richardson	38 years	Tennessee	Feb. 26,	Phthisis pulmo'alis
Chas. Pfister	54 years	Germany	Feb. 62,	Chro. pneumonia.

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TABLE No. 6.—Showing the Cost of Yearly Maintainance in the Commercial Hospital for the Year ending February 28th, 1866, together with the Average Cost per Patient per Year, Month, Week and Day.

Months.	Average Population...	Provisions ...	Per Patient.	Mon'ly Cost	Per Patient.	Daily Cost	Clothing.....	Per Patient.	Mon'ly Cost	Per Patient.	Daily Cost	Furniture.... Bedding and	Per Patient.	Mon'ly Cost	Per Patient.	Daily Cost	Salaries.....	Per Patient.	Mon'ly Cost	Per Patient.	Daily Cost	Fuel and Lights	Per Patient.	Mon'ly Cost	Per Patient.	Daily Cost	Medicines and Liquors.	Per Patient.	Mon'ly Cost	Per Patient.	Daily Cost	Miscellan'os Articles	Per Patient.	Mon'ly Cost	Per Patient.	Daily Cost	Aggregate Mon'ly Cost	Total Ave'ge Mon'ly Cost	Weekly Cost.	Total Ave'ge	Daily Cost...	Total Ave'ge	Yearly Cost.	Total Ave'ge
March, 1865	213	$2,398 92	$11 26.5		$0 36.3		$885 63	$0 40.3		$0 01.3		$74 04	$0 34.7		$0 01.1		$780 54	$3 66.4		$0 11.8		$861 50	$0 28.8		$0 00.9		$308 70	$1 44.8		$0 03		$332 23	$1 55.9		$0 05		$4,081 46	$18 39.2	$4 15		$0 59.3		$220 70	
April	187	2,361 65	16 35		54.5		251 63	1 34.4		04.4		416 82	2 23.2		07.4		758 92	4 05.6		13.5		110 20	58.8		01.9		476 78	2 01.6		04.8		47 72	24.5		00.8		4,323 72	26 27	6 13		87.8		315 24	
May	192	2,426 70	12 94.8		41.7		192 10	99.8		03.2		311 65	1 62.1		05.2		861 89	4 47.3		14.4		67 62	34.7		01.1		398 84	2 07.7		06.7		109 96	57.3		01.8		4,368 76	22 84.3	5 16		73.6		274 11	
June	196	2,287 62	11 67		38.9		321 10	1 63.5		05.4		176 32	90		03		879 80	4 48.8		14.9		60 31	30.6		01		410 03	2 09.1		06.9		128 62	65.4		02.1		4,263 80	21 71.4	5 07		72.3		260 57	
July	198	2,010 61	10 15.2		32.7		251 34	1 53.7		04.9		298 10	1 50.6		04.8		995 67	5 02.8		16.2		68 92	34.7		01.1		467 87	2 36.2		07.6		472 66	2 38.1		07.7		4,565 17	23 21.9	5 24		74.9		278 63	
August	183	1,309 30	7 13		23		125 31	70.7		02.2		195 85	1 06.9		03.4		1,104 93	5 95.2		19.2		159 90	88.3		02.8		355 71	1 35.7		04.3		154 37	84.9		02.7		3,405 37	17 93	4 05		57.9		215 16	
September	182	1,773 21	9 74.1		32.4		2,802 30	15 39.6		51.3		6,930 40	38 07		1 26.9		1,088 18	5 92.2		19.7		202 80	1 11.3		03.7		323 75	1 20		04		403 99	2 22		07.4		13,524 63	73 71	17 20	2	45.7		884 52	
October	181	2,776 57	15 33.8		49.4		284 36	1 57		05		1,224 27	6 76		21.8		1,154 36	6 37		20.5		341 75	1 88.8		06		308 20	1 11.6		04		186 93	1 02.6		03.3		6,277 44	34 09	7 70	1	10		409 08	
November	191	2,524 70	13 20		44		519 30	2 85		09.5		509 85	2 42		08.8		1,260 00	6 57		21.9		344 53	1 80		06		289 45	95.7		03.6		133 43	69		02.3		5,581 26	28 66	6 68		95.5		343 92	
December	237	3,001 19	12 66.3		40.8		457 23	1 92.8		06.2		309 02	1 30		04.2		1,240 06	5 23		16.8		340 32	1 42		04.6		382 98	1 16		03.1		188 76	1 10		03.5		5,919 56	24 53	5 54		79.1		294 36	
January, 1866	282	3,083 52	10 93		35.2		320 01	1 13		03.6		385 45	1 36		04.4		1,202 42	4 26		13.7		562 90	2 00		06.4		362 70	93		03.7		120 57	43		01.3		6,037 57	20 69	4 67		66.7		248 28	
February	306	2,640 43	8 40		30		336 73	1 12		04		88 80	28		01		1,060 12	3 36		12		403 30	1 36		04.7		353 72	84		03		59 94	20		00.6		4,943 04	15 31	3 83		54.6		183 72	
Total	2548	$28,594 42	$139 78.7		$4 59.3		$5,947 04	$30 61.8		$1 01.4		$10,920 57	$57 86.5		$1 92.2		$12,386 89	$59 37.3		$1 94.9		$2,724 05	$12 34		$0 40.2		$4,338 73	$16 48.4		$0 54.1		$2,339 18	$11 93.3		$38 95		$67,291 78	$327 35.8	$75 42		$10 77.5		$3,928 29	
Average	212½	$2,382 87	$11 65		$0 36½		$495 58	$2 55		08½		$910 05	$4 82		$0 16		$1,032 24	$4 95		$0 16.1		$227 00.5	$1 03		$0 03⅓		$361 56	$1 37		$0 04½		$194 93	$0 99½		$0 03¼		$5,607 65	$27 28	$6 28½		$0 89¾		$327 35	

DAVID SCHWARTZ, *Superintendent.*

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REPORT OF THE MEDICAL STAFF.

COMMERCIAL HOSPITAL,
CINCINNATI, March 1, 1866.

To the Hon. Board of Trustees of Commercial Hospital:

GENTLEMEN:—I have the honor to transmit to you the statistical report of the Staff of the Hospital.

We regret that circumstances, of which you are well aware, render the report so deficient in detail.

We hope, however, that under the present organization of House Physicians you have so generously inaugurated, we may be enabled to present our next report without any apology for its incompleteness.

Respectfully submitted,

W. H. MUSSEY,
President Medical Staff Commercial Hospital.

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TABLE No. 1.—MALE MEDICAL CASES

Treated in the Commercial Hospital during the year ending Feb. 28th, 1866.

Diseases.	No. Cases...	Discharged..	Died.....	Remaining...
Abscess in cranium	1	.....	1	.....
Abscess of liver	5	.....	4	1
Anæmia	3	3	.....	.....
Apoplexy	2	.....	2	.....
Bronchitis	44	40	1	3
Broncho-pneumonia	1	1	.....	.....
Chorea	2	2	.....	.....
Colica pictonum	1	1	....	.....
Convalescence from variola	1	1	.....	.....
Coup de soleil	5	5	.....	.....
Cystitis	2	1	1	.....
Debility	5	5	.....	.....
Delirium tremens	67	63	4	.....
Diarrhœa	70	50	12	8
Dropsy, from Bright's disease	3	2	.....	1
Dropsy, from cirrhosis	2	1	1	.....
Dropsy, from peritonitis	2	1	1	.....
Dysentery	12	7	5	.....
Dyspepsia	3	3	.....	.....
Emphysema, pulmonary	4	4	.....	.....
Enlargement of spleen	1	1	.....	.....
Enteritis	1	.....	.....	1
Epilepsy	2	2	.....	.....
Erysipelas	10	10	.....	.....
Gastritis	3	1	2	.....
Hæmaturia	1	1	.....	.....
Hepatitis	7	5	2	.....
Hypertrophy of heart	3	3	.....	.....
Inflammation of brain	2	.....	2	.....
Insanity	4	4	.....	.....
Intermittent fever	127	124	.....	3
Lumbago	3	2	.....	1
Lumbricoides in intestines	1	1	.....	.....
Malingering	3	3	.....	.....
No. Cases carried over	403	347	38	18

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Diseases.	No. Cases....	Discharged..	Died.....	Remaining...
No. Cases brought over	403	347	38	18
Mental imbecility	5	5	.....	.....
Neuralgia	2	2	.....	.....
Paralysis	7	5	2	.....
Peritonitis	1	1	.....	.....
Phthisis pulmonalis	48	16	18	14
Pleurisy	8	6	2	.....
Pleuro-pneumonia	7	5	1	1
Pneumonia	51	31	13	7
Pneumonia, typhoid	1	.....	1	.....
Remittent fever	17	16	1	.....
Rheumatism	62	50	.....	12
Rubeola	1	1	.....	.....
Sciatica	4	3	.....	1
Scirrhus of stomach	1	.....	1	.....
Senility	7	7	.....	.....
Spinal irritation	1	1	.....	.....
Stomatitis	1	1	.....	.....
Tonsillitis	6	6	.....	.....
Typhoid fever	13	8	4	1
Typho-malarial fever	4	4	.....	.....
Unknown	6	....	6	.....
Valvular disease of heart	8	4	4	.....
Whole No.	664	519	91	54

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TABLE No. 2.—MALE SURGICAL CASES

Treated in the Commercial Hospital during the year ending Feb. 28th, 1866.

Diseases.	No. Cases....	Discharged..	Died.....	Remaining...
Abscess	10	9	.....	1
Anthrax	1	1	.....	.....
Arthritis	7	7	.....	.....
Balanitis	5	4	.....	1
Burns and scalds	4	3	1	.....
Calculus, urinary	1	1	.....	.....
Caries of tarsus	1	1	.....	.....
Caries of sternum	1	.....	1	.....
Caries of vertebræ	2	2	.....	.....
Cataract	5	5	.....	.....
Cataract, secondary	1	.....	.....	1
Concussion of brain	1	.....	1	.....
Contusion	23	19	.....	4
Convalesence from amputation	2	2	.....	.....
Dacryo-cystitis	1	1	.....	.....
Ectropion	3	2	.....	1
Eczema	4	3	.....	1
Entropion	4	3	.....	1
Erysipelas	7	4	.....	3
Erythema	1	1	.....	.....
Favus	4	3	.....	1
Fistula in ano	3	2	.....	1
Fracture of clavicle, simple	7	7	.....	.....
Fracture of femur, compound	2	.....	2	.....
Fracture of femur, simple	3	2	.....	1
Fracture of humerus, compound	1	1	.....	.....
Fracture of humerus, simple	1	1	.....	.....
Fracture of inferior maxillary	2	2	.....	.....
Fracture of patella, simple	1	1	.....	.....
Fracture of phalanx	2	2	.....	.....
Fracture of radius, simple	5	5	.....	.....
Fracture of ribs	5	4	1	.....
Fracture of skull, compound	1	.....	1	.....
Fracture of base of skull	1	1	.....	.....
No. Cases carried over	122	99	7	16

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Diseases.	No. Cases....	Discharged..	Died.....	Remaining...
No. Cases brought over.....	122	99	7	16
Fracture of tibia, compound.....	1	.....	1	.....
Fracture of tibia, simple.....	7	4	.....	3
Fracture of tibia and fibula, compound	4	3	1	.....
Fracture of ulna, simple.....	1	1	.....	.....
Frostbite.....	3	.....	.....	3
Gleet.....	3	3	.....	.....
Gonorrhœa	22	22	.....	.....
Hæmorrhoids, internal	1	1	.....	.....
Hydrocele	2	1	.....	1
Hydrophthalmia.....	1	1	.....	.....
Ingrowing toe-nail.....	1	1	.....	.....
Iritis.....	8	6	.....	2
Keratitis.....	6	5	.....	1
Lepra vulgaris	1	1	.....	.....
Lichen	2	2	.....	.....
Lupus exedens.....	1	1	.....	.....
Lupus non exedens.....	1	.....	.....	1
Necrosis of femur.....	3	3	.....	.....
Necrosis of inferior maxillary.....	1	1	.....	.....
Necrosis of tibia.....	1	.....	.....	1
Opacity of cornea.....	6	6	.....	.....
Orchitis, gonorrhœal.....	5	5	.....	.....
Orchitis, scrofulous.....	1	1	.....	.....
Orchitis, syphilitic.....	2	1	.....	1
Painful stump.....	1	1	.....	.....
Panophthalmitis.....	1	1	.....	.....
Paralysis of deltoid muscle.....	1	1	.....	.....
Paraphymosis.....	1	1	.....	.....
Paronychia.....	1	1	.....	.....
Phlegmons.....	1	1	.....	.....
Phymosis.....	2	2	.....	.....
Polypus, nasal.....	1	1	.....	.....
Purulent conjunctivitis.....	3	3	.....	.....
Retinitis	1	1	.....	.....
Roseola.....	1	1	.....	.....
Scabies.....	16	9	.....	7
Strumous enlargement of cervical glands.....	3	3	.....	.....
Sprains.....	15	12	.....	3
Staphyloma of cornea.....	3	1	.....	2
Strabismus.....	1	1	.....	.....
Stricture of urethra.....	5	4	.....	1
Synovitis.....	8	6	1	1
Syphilis, primary.....	111	92	.....	19
Syphilis, secondary.....	51	44	.....	7
No. Cases carried over.....	432	354	10	69

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Diseases.	No. Cases....	Discharged..	Died.....	Remaining...
No. Cases brought over	432	354	10	69
Syphilis, tertiary	19	17	.....	2
Trachoma, acute	6	5	.....	1
Trachoma, chronic	40	26	.....	14
Tumor on neck, cystic	1	.....	1	.....
Tumor on neck, fibrous	1	1	.....	.....
Ulcer, indolent	84	72	.....	12
Ulcer, irritable	3	3	.....	.....
Ulcer, phagedenic	6	6	.....	.....
Ulcer, sloughing	4	3	.....	1
Ulcer, varicose	8	7	.....	1
Ulceration of the cornea	5	5	.....	.....
Ulceration of the rectum	1	1	.....	.....
Unknown	2	.....	2	.....
Varicose veins	1	1	.....	.....
Wound, gun shot	6	5	1	.....
Wound, incised, of limbs	9	8	.....	1
Wound, incised, of abdomen	1	.....	1	.....
Wound, incised, of neck	1	1	.....	.....
Wound, incised, of scalp	2	2	.....	.....
Wound, lacerated	10	7	.....	3
Whole No.	643	524	15	104

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TABLE No. 3.—FEMALE MEDICAL CASES

Treated in the Commercial Hospital during the year ending Feb. 28th, 1866.

Diseases.	No. Cases...	Discharged..	Died.....	Remaining...
Anæmia	9	9	.....	.....
Aneurism of the hepatic artery	1	.....	1	.....
Bright's disease of the kidneys	2	2	.....	.....
Bronchitis	23	20	1	2
Broncho-pneumonia	1	1	.....	.....
Cholera, Asiatic	1	1	.....	.....
Cholera morbus	1	1	.....	.....
Chorea	2	2	.....	.....
Delirium tremens	4	4	.....	.....
Debility	5	5	.....	.....
Diarrhœa	14	9	1	4
Dropsy, from disease of liver	3	3	.....	.....
Dysentery	3	3	.....	.....
Dyspepsia	2	2	.....	.....
Epilepsy	3	3	.....	.....
Erysipelas	2	1	.....	1
Gastritis	2	2	.....	.....
Gastro-enteric fever	1	1	.....	.....
Hæmorrhage from bowels	1	1	.....	.....
Hepatitis	3	3	.....	.....
Incontinence of urine	2	2	.....	.....
Insanity	2	2	.....	.....
Intermittent fever	17	17	.....	.....
Laryngitis	1	.....	1	.....
Malingering	1	1	.....	.....
Mental imbecility	2	2	.....	.....
Neuralgia	2	2	.....	.....
Paralysis	4	2	1	1
Parotitis	2	2	.....	.....
Phthisis pulmonalis	13	10	1	2
Pleurisy	1	1	.....	.....
Pleuro-pneumonia	1	1	.....	.....
Pneumonia	14	13	1	.....
Pneumonia, typhoid	3	1	2	.....
No. Cases carried over	149	130	9	10

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Diseases.	No. Cases....	Discharged..	Died.....	Remaining...
No. cases brought over	149	130	9	10
Poisoning, by opium	1	1	.....	.....
Pyrosis	1	1	.....	.....
Remittent fever	7	7	.....	.....
Rheumatism	19	17	.....	2
Scorbutis	1	1	.....	.....
Senility	1	1	.....	.....
Tonsillitis	6	5	.....	1
Typhoid fever	21	17	3	1
Typhus fever	1	1	.....	.....
Valvular disease of the heart	5	5	.....	.....
Whole No.	212	186	12	14

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TABLE No. 4.—FEMALE SURGICAL CASES

Treated in the Commercial Hospital during the year ending Feb. 28th, 1866.

Diseases.	No. Cases....	Discharged..	Died.....	Remaining...
Abscess	2	2	.....	.....
Blepharitis marginalis	1	1	.....	.....
Burns and scalds	3	1	1	1
Caries of os calcis	1	.....	.....	1
Cataract	1	1	.....	.....
Cataract, secondary	1	1	.....	.....
Cheloid	1	1	.....	.....
Convalescent from operation	1	1	.....	.....
Choroiditis	1	1	.....	.....
Compression of brain	1	.....	.....	1
Contusion	3	3	.....	.....
Deafness from cerebral disease	1	1	.....	.....
Eczema	1	1	.....	.....
Fracture of clavicle, simple	3	3	.....	.....
Fracture of femur, simple	2	2	.....	.....
Fracture of patella, simple	1	.....	.....	1
Fracture of radius, simple	2	2	.....	.....
Fracture of ribs and wound of lung	1	.....	1	.....
Fracture of tibia, simple	2	2	.....	.....
Fracture of tibia, compound	1	1	.....	.....
Fracture and luxation of tibia, compound	1	1	.....	.....
Gonorrhœa	28	24	.....	4
Hæmorrhoids, internal	2	1	.....	1
Hair pin in bladder	1	1	.....	.....
Hæmorrhage from vagina, traumatic	1	.....	.....	1
Herpes	1	1	.....	.....
Impetigo capitis	2	2	.....	.....
Ingrowing toe-nail	1	1	.....	.....
Iritis	1	1	.....	.....
Iritis, syphilitic	1	.....	.....	1
Keratitis	3	1	.....	2
Lupus non-exedens	1	.....	.....	1
Onychia	1	.....	.....	1
Opacities of cornea	4	2	.....	2
No. Cases brought over	78	59	2	17

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Diseases.	No. Cases....	Discharged..	Died.....	Remaining...
No. Cases brought over	78	59	2	17
Panophthalmitis	1	1	.....	.....
Paronychia	4	4	.....	.....
Polypus, nasal	1	1	.....	.....
Prurigo	1	1	.....	.....
Scabies	5	5	.....	.....
Scirrhus of mamma	1	1	.....	.....
Scirrhus of rectum	1	1	.....	.....
Sprain	5	3	.....	2
Synovitis	3	2	.....	1
Syphilis, primary	59	55	.....	4
Syphilis, secondary	47	35	.....	12
Syphilis, tertiary	8	8	.....	.....
Trachoma	8	6	.....	2
Trichiasis	3	.....	.....	3
Ulcer, indolent	7	6	.....	1
Ulcer, phagedenic	1	1	.....	.....
Ulcer, scrofulous	1	1	.....	.....
Ulcer, varicose	3	2	.....	1
Varicose veins	1	1	.....	.....
Wound, incised	1	1	.....	.....
Wound, lacerated	1	1	.....	.....
Whole No.	242	197	2	43

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TABLE No. 5.

Cases of Obstetrics and Diseases of Women and Children

Treated in the Commercial Hospital during the year ending Feb. 28th, 1866.

Diseases.	No. Cases....	Discharged..	Died.....	Remaining..
Abortion	4	4	.....	.....
Abortion, threatened	1	1	.....	.....
Abrasion of cervix uteri	4	3	.....	1
Amenorrhœa	2	2	.....	.....
Carcinoma uteri	2	.....	1	1
Chlorosis	3	2	.....	1
Conjunctivitis neonatorum	37	34	.....	3
Convalescence from parturition	19	18	.....	1
Diarrhœa	8	6	1	1
Diphtheria	1	1	.....	.....
Erysipelas	1	.....	1	.....
Hysteria	7	7	.....	.....
Inanition	6	.....	6	.....
Infant overlaid by mother	2	.....	2	.....
Laceration of perinæum	2	2	.....	.....
Laryngo tracheitis	1	.....	1	.....
Leucorrhœa	1	1	.....	.....
Mammary abscess	5	4	.....	1
Menorrhagia	2	2	.....	.....
Metritis	5	4	.....	1
Morbus coxarius	2	1	.....	1
Ovarian tumor	1	1	.....	.....
Pelvic cellulitis	1	.....	.....	1
Pertussis	3	3	.....	.....
Phlegmasia dolens	1	1	.....	.....
Pneumonia	3	1	2	.....
Pregnancy	122	102	.....	20
Premature infants	4	.....	4	.....
Puerperal fever	3	.....	3	.....
Rubeola	1	1	.....	.....
Scabies	2	1	.....	1
Suppression of menses	1	1	.....	.....
No. Cases carried over	257	203	21	33

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Diseases.	No. Cases....	Discharged..	Died.....	Remaining...
No. Cases brought over.....	257	203	21	33
Sloughing of integument and cellular tissue, following parturition	2	.....	2	.....
Syphilis, secondary.....	2	1	1	.....
Tinea capitis.....	2	2	.....	.....
Vesico-vaginal fistula	4	3	.....	1
Whole No.....	267	209	24	34

No. of women delivered during the year.....		124
Born alive during the year—males.....	56	
—females.....	64	
		120
Still-born—males	8	
—females	3	
		11
Total No. of births during the year.....		131
No. of cases of twins		7

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TABLE No. 6.—SURGICAL OPERATIONS

Performed in the Commercial Hospital during the year ending Feb. 28th, 1866.

Operations.	No. Cases.....	RESULT.		
		Favorable...	Unfavorable	Uncertain...
Amputation, between knee and ancle	2	2	.....	.....
Amputation, between hip and knee	3	2	1	.....
Amputation, above the wrist	1	1	.....	.....
Cataract, extraction of	7	5	2	.....
Cataract, secondary, removal of	2	2	.....	.....
Exsection of os calcis	1	.....	.....	1
Extirpation of eye	2	2	.....	.....
Fragments of skull, removal of	1	.....	1	.....
Hydrocele, operation for	3	2	1	.....
Iridectomy	8	6	2	.....
Nasal polypus, removal of	2	2	.....	.....
Necrosed portion of femur, removal of	2	2	.....	.....
Necrosed portion of tibia, removal of	2	2	.....	.....
Perinæal section for stricture of uretha	1	.....	.....	1
Staphlyloma, excision of	1	1	.....	.....
Staphlyloma, slitting	1	1	.....	.....
Strangulated inguinal hernia, operation for	1	1	.....	.....
Trephining of tibia, for osteitis	1	.....	1	.....
Trichiasis, operation for	4	3	1	.....
Vesico-vaginal fistula, operation for closure of	3	1	2	.....
Whole No.	48	35	11	2

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REPORT OF THE APOTHECARY.

COMMERCIAL HOSPITAL,
CINCINNATI, March 1, 1866.

To the Hon. Board of Trustees of Commercial Hospital:

GENTLEMEN: — I very respectfully submit for your consideration the following report of Medicines, Instruments, and Furniture belonging to the Drug Department of this institution; amount purchased, issued and stock on hand for the year ending March 1, 1866.

Very respectfully, your obedient servant,

C. P. DIVAN, *Apothecary.*

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STATEMENT.

Amount of stock on hand March 1st, 1865.	$1,201 39	
Medicines purchased during the year ending February 28th, 1866.....	4,456 34	
Instruments and sundries purchased during the year ending February 28th, 1866.....	505 93	
		$6,163 66
Medicines dispensed during the year ending February 28th, 1866.....	$4,337 75	
Instruments and sundries dispensed during the year ending February 28th, 1866.....	505 93	
		4,843 68
Amount of medicines remaining on hand March 1st, 1866.....	.....	$1,319 98

No. of prescriptions put up during the year..... 26,847

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TABLE SHOWING THE AMOUNT OF MEDICINE USED DURING EACH MONTH

For the Year ending February 28th, 1866, in each of the different Wards of the Commercial Hospital.

Months.	Male Surgic'l	Male Medical	Male Eye	Male Syph.	Female Med.	Female Surg.	Female Syph.	Obstetrics	Pest House	Pathological Department.	Total
March, 1865	$33 68	$52 12	$27 54	$55 74	$29 59	$33 42	$34 76	$20 21	$21 64	.....	$308 70
April	35 14	73 68	24 90	64 29	27 72	35 28	49 12	22 64	44 01	.....	376 78
May	35 19	62 97	21 26	66 05	33 57	43 85	58 44	33 82	35 88	$17 72	408 75
June	50 11	79 27	23 67	78 45	37 66	44 84	46 79	26 61	28 11	.....	410 51
July	58 86	74 97	18 97	59 75	48 68	65 83	45 47	22 64	25 37	47 34	467 88
August	42 79	67 32	20 52	54 41	31 14	41 82	32 77	14 49	27 74	25 52	355 52
September	47 55	81 35	17 20	52 06	32 34	32 98	20 73	24 26	14 17	.....	312 73
October	42 19	68 01	16 36	35 11	20 38	44 93	30 69	19 54	11 72	19 18	308 11
November	51 08	55 50	23 48	40 30	22 36	26 37	29 85	14 96	27 55	.....	289 45
December	58 18	86 64	35 02	58 17	33 78	28 20	44 56	21 47	19 96	.....	382 98
January, 1866	38 56	52 48	24 43	48 27	34 03	34 70	39 69	20 25	55 58	14 62	362 61
February	26 00	82 66	26 28	47 39	28 38	28 49	23 90	22 03	68 60	.....	353 73
Total	$519 33	$836 97	$279 72	$648 99	$379 63	$458 71	$446 77	$262 92	$380 30	$124 38	$4,337 75

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LIST OF SURGICAL INSTRUMENTS

BELONGING TO THE COMMERCIAL HOSPITAL MARCH 1, 1866.

Tape measure	1	Weis speculum, rectal	1
Trocar for fistula in ano	1	Simpson's sounds	2
Bell. canulæ for plg. nares	1	Ecrasseur	1
Tongue depressors	2	Urethretome, Stafford's	1
Fenistrated spring forceps	1	Scalpel cases	2
Ear speculums, silver	3	Eye syringe, india rubber	1
Hernia knife, Parker's	1	Self-acting forceps.....pr.	1
Stricture dilator, Coxeter's	1	Hemorrhoidal forceps	1
Spermatorrhœa rings	1	Ear syringes, glass	2
Amputating case, new	1	Elevators	2
Langenbeck's lythotomy knives.	2	Tooth forceps	7
Mallet and two hammers	1	Turnkey	1
Grooved staff	1	Gum lancet	1
Hodges' obstetric forceps	1	Ear syringe, gutta percha	1
Electro-magnetic machines	1	Stem pessary	1
Malgaigne's hook and key	1	Probangs	3
Trocar, curved	1	Gum catheters, assorted	18
Double trachael tubes	2	Pessaries	11
Single trachael tube	1	Day's splints for arm	2
Trachael forceps	1	Gutta percha breast pumps	3
Opthalmoscope	1	Brass breast pump	1
Eye case	1	Sym's catheters	3
Metacarpal saw	1	Glass speculums, vaginal	11
Bone drill and three bits	1	Female catheters, silver	2
Trephines	4	Scarificators	2
Post-mortem case	1	Suppository instrument	1
Pocket cases of instruments	2	Cauterizers	2
Small cases for surg. wards	2	Steel sounds	20
Trephining case	1	Silver catheters, assorted	10
Hose shoe tourniquet	1	Polypus forceps.....prs.	3
Varicose tourniquets	2	Nipple shields.....doz.	1
Spiral tourniquets	3	Wood-stethoscopes	6
Double truss	1	Syringes, subcutaneous	2
Vesico vag. case	1	Silver probes	4
Tonsilatome	1	Silver probe, large	1
Bull dog forceps.....prs.	2	Thermometers	6
Lachrymal stiles.....set,	1	Braniard's drills	4
Craniatome	1	Gouge chisels	2
Weis speculum, viginal	1	Sequestrum forceps	1
Two-bladed speculums, Ricords,	2	Small bone forceps	1
Tin speculum	1	Bone gouges	2
Wood speculums	2	Large flat bone forceps	1

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LIST OF SURGICAL INSTRUMENTS—Concluded.

Straight forceps	2	Plated director	1
Hairlip pins	2	Swan bill speculum	1
Aneurism forceps	1	Port caustique	6
Syringe, pewter, 12 oz.	1	Thigh splint, wire	1
Fontanell bandage	1	Patella splints	4
Microscope	1	Forearm splints	6
Cupping glasses	12	Ankle splints, prs.	3
Emmet's scissors, prs.	2	Condyle and humerus splints	3
Shot forceps, pr.	1	Right and left splints, prs.	2
Ordinary forceps, prs.	2	Radius splints, sets,	2
Scissors, pr.	1	Inteross. splints	1
Hooks for vesico vag. cases	3	Syringes, india rubber	4

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LIST OF FURNITURE BELONGING TO DISPENSARY

OF THE

COMMERCIAL HOSPITAL MARCH 1, 1866.

Salt mouth bottles	1 oz.	12	Tin funnels		3
Salt mouth bottles	2 oz.	18	Measures	qt.	2
Salt mouth bottles	4 oz.	60	Measure	½ gall.	1
Salt mouth bottles	8 oz.	36	Measure	⅛ gall.	1
Salt mouth bottles	16 oz.	54	Iron mortar		1
Salt mouth bottles	½ gall.	24	Mortar, wedgewood	10 in.	1
Salt mouth bottles	¼ gall.	6	Mortar, wedgewood	5 in.	1
Glass stop'd bottles	4 oz.	12	Mortar, wedgewood	4 in.	2
Glass stop'd bottles	8 oz.	10	Mortar, wedgewood	2 in.	1
Glass stop'd bottles	15 oz.	30	Mortar, porcelain	18 in.	1
Glass stop'd bottles	16 oz.	78	Cork presser		1
Glass stop'd bottles	32 oz.	48	Tincture prep		1
Glass stop'd bottles	½ gall.	30	Filtering stand		1
Glass stop'd bottles	1 gall.	6	Pill machine		1
Glass jars	1 gall.	3	Evaporating dishes		3
Glass jars	½ gall.	3	Percolators, tin		4
Ointment jars		24	Buckets, tin		1
Extract jars		24	Demijohns	4 gall.	2
Spatulas		8	Demijohns	2 gall.	4
Graduate measures	2 oz.	4	Demijohns	1 gall.	2
Graduate measures	8 oz.	1	Kegs	5 gall.	4
Graduate measures	½ oz.	3	Tin cans	5 gall.	4
Stone jars	½ gall.	4	Tin cans	2 gall.	2
Stone jars	1 gall.	2	Crock	4 gall.	1
Stone jugs	1 gall.	9	Water bath evaporator		1
Stone jugs	2 gall.	5	Tiles, 10 by 10, 8 by 8, and 6 by 6		3
Stone jugs	3 gall.	3	Wood & Bache's U. S. Dispensatory		1
Glass funnel		1	U. S. Pharmacopia, 1864		1
India rubber funnel		1			
Porcelain funnel		1			

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INVENTORY OF DRUGS AND MEDICINES

BELONGING TO COMMERCIAL HOSPITAL, MARCH 1, 1866.

ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Colocynth apple	½ lb.	$0 80	$0 40
Valer. quinine	2 oz.	8 00	16 00
Gum benzoin	½ lb.	1 50	75
Solid copaibæ	½ lb.	2 25	1 12
Oil silk	4 yds.	1 75	7 00
Sulphur lac	¼ lb.	30	08
Cochineal	¼ lb.	1 70	42
Sabinæ	¼ lb.	40	10
Humulus lupulus	4 lbs.	45	1 80
Sed. paper			06
Pix burgund	2 lbs.	60	1 20
Gum guaiac	2 lbs.	50	1 00
Hordeum perlatum	4 lbs.	10	40
Capsules, copaibæ			15
Gum acacia	1 lb.	1 20	1 20
Santalum	½ lb.		05
Cetraria	1 lb.		1 40
Strychnine sulph	½ dr.		20
Lupulin	1 lb.		1 50
Sheepskins	3	50	1 50
Syringes, female, No. 3	2 doz.	1 10	2 20
Syringes, female, No. 4	3 doz.	1 25	3 75
Syringes, female, No. 5	3 doz.	1 50	4 50
Syringes, female, No. 6	3 doz.	1 85	5 55
Syringes, male, No. 1	6 doz.	85	5 10
Magnesia sulph	20 lbs.	08	1 60
Lignum quassia	1 lb.	10	10
Cera flava	2 lbs.	90	1 80
Cera alba	1 lb.		1 20
Gum myrrh	2 lbs.	60	1 20
Sulphur sub	1 lb.		10
Ammonia mur	1 lb.		20
Amylum	1 lb.		04
Gum camphor	3 lbs.	1 20	3 60
Baccæ juniper	2 lbs.	16	32
Gum assafœtid	3 lbs.	55	1 65
Amount carried forward			$69 14

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ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Amount brought forward			$69 14
Alum	2 lbs.	$0 10	0 20
Gum kino	1 lb.		3 00
Guaiac rez	1 lb.		60
Carbon ligni	15 lbs.	20	3 00
Magnesia carb	1 lb.		60
Plaster Paris	5 lbs.	05	25
Dulcamara	2 lbs.	20	40
Hæmatoxylum	1 lb.		05
Cocculus Indicus	½ lb.		08
Spongia	4 lbs.	1 75	7 00
Gum resinæ	2 lbs.	40	80
Manna	1 lb.		1 50
Camel hair pencils	½ gro.		1 50
Saponis cast	1 lb.		25
Gum shellac	¼ lb.		25
Coptris trifol	⅛ lb.		12
Gum trag	1 lb.		1 75
Pill boxes, paper	1 gro.		40
Vial corks	4 gro.	64	2 56
Gum catechue	¼ lb.		10
Filtering paper			50
Coal tar	1 gal.		1 20
Rosmar off	¼ lb.		05
Holland gin	¼ gal.		1 50
Vini madeira	1 gal.		3 25
Vini catawba	5 gal.	2 80	14 00
Vini portensi	8 gal.	7 00	56 00
Axungia	40 lbs.	20	8 00
Prescription vials ½ oz.	1½ gro.	3 10	4 65
Prescription vials 1 oz.	3½ gro.	3 10	10 85
Prescription vials 2 oz.	2½ gro.	3 25	8 12
Prescription vials 3 oz.	1½ gro.	3 78	5 67
Prescription vials 4 oz.	2½ gro.	4 32	10 80
Prescription vials 6 oz.	2½ gro.	4 86	12 15
Prescription vials 8 oz.	2½ gro.	5 40	13 50
Bottles pint	2 doz.	60	1 20
Bottles quart	3 doz.	1 00	3 00
Bottles ½ gallon	1 doz.	2 00	2 00
Bottles 1 gallon	1 doz.		4 00
Caryophyl	½ lb.		30
Ichthyoc	2 lbs.	1 00	2 00
Lint (Eng.)	3 lbs.	3 00	9 00
Myristica off	1 lb.		1 50
Quinine sulph	2 oz.	2 60	5 20
Bismuth S. N	½ lb.		3 00
Iodine res	1 lb.		6 25
Ichthyoc plaster	3 yds.	85	2 55
Amount carried forward			$284 19

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ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Amount brought forward			$284 19
Megnesia calc	¼ lb.		0 25
Adhesive plaster	5 yds.	$0 45	2 25
Nux vomica	½ lb.		10
Lacmus	3 oz.	10	30
Argent. nit., stick	¼ lb.		5 75
Creta præp	1 lb.		20
Phosphorus	¼ lb.		40
Gambogia	½ lb.		60
Aqua camphora	2 lbs.	05	10
Aqua menth. pip	2 lbs.	05	10
Aqua cinnamon	4 lbs.	05	20
Aqua rosar	2 lbs.	05	10
Aqua distill	10 lbs.	01	10
Aqua ammonia	10 lbs.	18	1 80
Aqua laura cerasi	½ lb.		20
Aqua amyg'd amar	1 lb.		05
Folia senna	1½ lbs.	20	30
Folia datura stram	¼ lb.	16	04
Folia uva ursi	1½ lbs.	25	37
Folia aconit. napell	½ lb.	50	25
Folia barosmæ sen. diosmæ	1½ lbs.	1 20	1 80
Flowers, arnica montana	1 lb.		50
Flowers, saffron	½ lb.		87
Flowers, papavera	¼ lb.		20
Flowers, sambucus	⅛ lb.		02
Flowers, lavandula	2 lbs.	20	40
Herb, digitalis	½ lb.		15
Herb, hedeoma	1½ lb.	15	22
Herb, thymus vulgar	1 lb.		20
Herb, chimaphil. umb	¾ lb.		30
Herb, hyoscyami	½ lb.		25
Herb, lobelia inf	½ lb.		10
Herb, belladonna	½ lb.		20
Herb, hyssop off	½ lb.		08
Folia conii	1 lb.		25
Ferri sulph	1 lb.		08
Ferri sub. carb	1½ lbs.	40	60
Ferri et potass. tart	1 lb.		2 00
Ferri per sulph	1 lb.		1 75
Ferri citras	1 lb.		1 75
Ferri phosphat	½ lb.		15
Ferri ferrocyan	⅛ lb.		19
Ferri et quinine cit	¼ lb.		2 00
Ferri hypophos	¾ oz.		06
Ferri lactis	4 oz.	40	1 60
Ferri pulvis	2 oz.	30	60
Ferri iod	2 oz.	50	1 00
Amount carried forward			$315 97

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ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Amount brought forward			$315 97
Ferri ammonia et tart	1 oz.		$0 10
Ferri, bromide	1 oz.		60
Bals. copaivæ	5 lbs.	$1 45	7 25
Bals. tulo	½ lb.		1 25
Bals. Canad	¼ lb.		15
Bals. Peruv	½ lb.		1 20
Sodæ et pot. tart	3½ lbs.	65	2 27
Sodæ bi carb	3½ lbs.	15	53
Sodæ boras	3 lbs.	25	75
Sodæ phos	¼ lb.		05
Sodæ nit	1 oz.		03
Sodæ chlor	¼ lb.		05
Sodæ hypophos	½ lb.		3 20
Sodæ iod	½ oz.		25
Sodæ sulphite	1 lb.		1 00
Hydrarg. chlor. mit	½ lb.		1 50
Hydrarg. bi chlor	¾ lb.		1 80
Hydrarg. cum creta	¼ lb.		32
Hydrarg. ammon	½ lb.		1 00
Hydrarg. iod. rub	¼ oz.		15
Hydrarg. iod. proto	1 oz.		50
Hydrarg. ox. rub	2 oz.	12	24
Hydrarg. mass	¾ lb.		1 20
Hydrarg	½ lb.		80
Plumb. ox. sem	3 lbs.	20	60
Plumb. nit	½ lb.		20
Plumb. acet	2 lbs.	65	1 30
Plumb. iod	1 oz.		60
Plumb. carb	¼ lb.		04
Zinc, carb	1 lb.		25
Zinc, acet	¼ lb.		40
Zinc, sulph	2 lbs.	20	40
Zinc, ox	½ lb.		20
Zinc, valer	4 drs.	30	1 20
Zinc, chlor	3 oz.	30	60
Gum opii	½ lb.		4 75
Ammon., carb	5 lbs.	38	1 90
Elaterium	½ dr.		90
Resinæ podophyl	2 oz.	1 00	2 00
Morphia acet	1 dr.		1 10
Morphia sulph	2 oz.	9 00	18 00
Morphia mur	2 drs.	1 10	2 20
Cinch. sulph	1 oz.		60
Ant. et pot. tart	¼ lb.		25
Argenti nit., (chrys.)	⅛ lb.		7 73
Sacch. lactis	¼ lb.		25
Ammonia, iod	½ lb.		6 00
Amount carried forward			$393 63

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ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Amount brought forward			$393 63
Ammonia, phos	½ oz.		04
Quinine, tann	½ dr.		18
Atropia, sulph	2 drs.	$5 76	11 40
Piperin	1 oz.		2 50
Oxalate cerium	½ oz.		60
Cadmium sulph	¾ oz.		52
Manganese hypophos	2 oz.	46	92
Manganese per ox	⅛ oz.		02
Veratria	½ oz.		3 50
Stillingin	¼ oz.		1 00
Mel despumat	3 lbs.	16	48
Arsenic, iod	¼ oz.		22
Digitalin	1 dr.		20
Bromine	3½ oz.	1 00	3 50
Collodion canth	1 lb.		6 13
Santonine	½ oz.		1 20
Mur. stan	2 oz.	10	20
Acid, nitro-mur. dil	¼ lb.		02
Acid, nitro-mur.	½ lb.		15
Acid, mur	2 lbs.	10	20
Acid, citric	1 lb.		1 80
Acid, tartaric	1 lb.		1 70
Acid, arsenicum	½ lb.		1 00
Acid, benzoicum	¼ lb.		3 00
Acid, hydrocy	½ oz.		08
Acid, gallic	1 oz.		60
Acid, tannicum	¼ lb.		1 37
Acid, pyrolig	½ lb.		20
Acid, acetic	12 lbs.	45	5 40
Acid, nitric	1½ lbs.	40	60
Acid, sulph	1 lb.		40
Acid, sulph. aromat	2 lbs.	65	1 30
Acid, chromic	2 oz.	84	1 68
Extract juglandis	¼ lb.		05
Extract glycyrhizæ pulv	1¼ lb.	60	75
Extract conii	½ lb.		1 75
Extract jalapæ	¼ lb.		1 12
Extract belladonna, (Eng.,)	1¾ lb.	8 20	14 45
Extract colocynth., comp	¼ lb.		75
Extract hyoscyami	¾ lb.		1 87
Extract gentian	¾ lb.		67
Extract stramon	1¼ lbs.	1 10	1 37
Extract tarax	½ lb.		1 00
Extract colchici	⅛ lb.		15
Extract digitalis	½ oz.		05
Extract lactucaria	¼ lb.		55
Extract lupuli	3 oz.	20	60
Amount carried forward			$470 87

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ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Amount brought forward	.....	.....	$470 87
Extract ergot	¼ oz.	.....	56
Extract rhei	¾ lb.	.....	4 50
Extract nux vomica	1 oz.	.....	85
Extract aconite	1 oz.	.....	50
Extract cannabis Indicus	1 oz.	.....	1 30
Extract colocynth., pulv	1 oz.	.....	60
Extract rhatany	½ lb.	.....	1 62
Aconitine	¾ dr.	.....	5 62
Unguen. belladonna	½ lb.	.....	30
Unguen. picis	¼ lb.	.....	15
Unguen. hydrarg. nit	1 lb.	.....	70
Unguen. plumbi acet.	2 lbs.	$0 60	1 20
Unguen. hdyrarg. (½ merc.)	¾ lb.	.....	82
Unguen. benz. ox. zinc	1½ lbs.	85	1 27
Unguen. plumbi carb	1 lb.	.....	45
Unguen. resinæ	2 lbs.	50	1 00
Unguen. simplex	4 lbs.	45	1 80
Unguen. cit. brown	1½ lbs.	1 60	2 40
Unguen. calamine	1 lb.	.....	50
Emplas belladonna	1½ lbs.	1 25	1 87
Emplas canthar	5 lbs.	1 25	6 25
Emplas plumbi	3 lbs.	40	1 20
Emplas hydrarg	½ lb.	.....	90
Emplas saponis	2 lbs.	70	1 40
Emplas picis cum canthar	2 lbs.	60	1 20
Potassæ nitras	2 lbs.	30	60
Potassæ caustic	1 lb.	.....	1 00
Potassæ phosphas	¼ lb.	.....	1 50
Potassæ sulphate	1 lb.	.....	25
Potassæ bi carb.	1 lb.	.....	50
Potassæ carbonas	¾ lb.	.....	12
Potassæ chloras	3 lbs.	1 00	3 00
Potassæ acet	½ lb.	82	82
Potassæ bi chromate	¼ lb.	.....	10
Potassæ iod	8 lbs.	4 75	38 00
Potassæ cum cacle	⅛ lb.	.....	05
Potassæ bromide	1½ oz.	68	1 02
Potassæ permanganate	2 oz.	60	1 20
Potassæ bitart	1½ lbs.	65	97
Potassæ sulphuret	½ lbs.	.....	20
Potassæ cyanide	4 oz.	09	36
Gallipots	1 doz.	.....	58
Vallet's mass	1 lb.	.....	80
Bismuth valer	½ dr.	.....	15
Chlor. prossylamin	½ oz.	.....	65
Pyroxylin, (gun cotton)	5 oz.	70	3 50
Chloroform, (Squibb's)	2½ lbs.	3 70	9 15
Amount carried forward	.....	.....	$574 45

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ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Amount brought forward			$574 45
Glycerine, (Bower's)	2 lbs.	$1 50	3 00
Glycerine, (Gordon's)	6 lbs.	60	3 60
Collodion canthar	1 lb.		6 00
Collodion	¼ lb.		25
Creasote	2 oz.	20	40
Argent. nit., comp	1½ oz.	1 60	2 40
Ether sulph., (Squibb's)	2 lbs.	3 50	7 00
Leeches	2 doz.	3 00	6 00
Hydrastin	1½ oz.	3 30	4 95
Amylum glycerine	½ lb.		50
Sulphuric ether, (com.)	4 lbs.	1 70	6 80
Oil, olive	1 gal.		3 25
Oil, ricini	½ gal.		2 00
Oil, axungia	½ gal.		50
Oil, treebinth	1¼ gal.	2 75	3 43
Oil, amygd. dulc	1½ lb.	1 00	1 50
Oil, ether	3 oz.	40	1 20
Oil, cajeput	½ oz.		15
Oil, sabinæ	2 oz.	25	50
Oil, valerian	2½ oz.	1 10	2 75
Oil, tiglii	1½ oz.	50	95
Oil, anise	½ oz.		15
Oil, carui	8 oz.	25	2 00
Oil, sassafras	4 oz.	10	40
Oil, gaulther	¼ lb.		2 00
Oil, cubebæ	3 oz.	50	1 50
Oil, fœnicula	3 oz.	20	60
Oil, erigeron	2 oz.	30	60
Oil, menth. pip	3 oz.	50	1 50
Oil, camphora	½ lb.		25
Oil, limon	¼ lb.		1 75
Oil, juniperus	¾ lb.		2 62
Oil, juniperus, iodized	1 lb.		3 60
Oil, cinnamon	½ lb.		3 20
Oil, origani	½ lb.		80
Oil, rosamarie	½ lb.		1 00
Oil, lavandulæ	¼ lb.		65
Oil, amygd. amar	1 oz.		1 50
Oil, jecor. asselli	1½ gal.	4 50	6 75
Oil, tansy	1 oz.		20
Oil, puligi	3 oz.	25	75
Oil, pimento	1 oz.		1 50
Oil, lini	1½ gal.	1 50	2 25
Oil, petroleum	⅛ gal.		07
Oil, piper. nig	¼ lb.		50
Pulvis ulmi	250 lbs.	18	45 00
Pulvis sennæ	¾ lb.		30
Amount carried forward			$712 80

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ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Amount brought forward			$712 80
Pulvis valerian	1 lb.		75
Pulvis ipecac	¾ lb.		4 80
Pulvis scillæ	1 lb.		30
Pulvis canthar	1¼ lbs.	$2 60	3 25
Pulvis ergotæ	½ lb.		80
Pulvis sinapsis	3 lbs.	25	75
Pulvis acaciæ, best	1 lb.		1 10
Pulvis cinchonæ rub	3 lbs.	2 80	8 40
Pulvis cinchonæ comp	3 lbs.	75	2 25
Pulvis gentian	¼ lb.		10
Pulvis doveri	½ lb.		1 60
Pulvis cubebæ	1½ lbs.	1 00	1 50
Pulvis alœi (cap.)	1½ lbs.	75	1 12
Pulvis rhei (chin.)	½ lb.		2 00
Pulvis zingiberis	2 lbs.	60	1 20
Pulvis carzophilli	1 lb.		50
Pulvis jalapæ	1¾ lbs.	3 00	3 75
Pulvis jalapæ, comp	¼ lb.		45
Pulvis opii	⅜ lb.		4 33
Pulvis assafœtid	¼ lb.		20
Pulvis capsici	1½ lbs.	50	75
Pulvis canellæ	¼ lb.		20
Pulvis myrrh	½ lb.		30
Pulvis verat. alb	¼ lb.		10
Pulvis lobelia	¼ lb.		45
Pulvis gum kino	½ lb.		1 50
Pulvis digitalis	¼ lb.		10
Pulvis gallæ	2 oz.	08	16
Pulvis hell. nig	¾ lb.		45
Pulvis cinnamon	¼ lb.		30
Pulvis myrica cerifera	4 lbs.	20	80
Pulvis stannic	¾ lb.		90
Pulvis sem. colchice	2 lbs.	80	1 60
Pulvis inulæ	1 lb.		20
Pulvis sassafras root and bark	¼ lb.		04
Pulvis rhatany	¼ lb.		15
Pulvis scammony	2 oz.	30	60
Pulvis fœniculum	¼ lb.		19
Pulvis spigelia	½ lb.		75
Pulvis lini	100 lbs.	10	10 00
Liquor calcis	4 gal.	05	20
Liquor ferri persulph	¼ lb.		25
Liquor potass	½ lb.		15
Liquor plumbi sub. acet	2 lbs.	20	40
Liquor sodæ chlor	1 lb.		25
Liquor strychnia	½ lb.		10
Liquor arsen. et hyd. iod.	1 lb.		40
Amount carried forward			$774 84

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ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Amount brought forward	.....	.....	$774 84
Liquor arsen. et potas	1 lb.	.....	40
Liquor ferri nit	½ lb.	.....	25
Liquor bismuth. S. N	1 lb.	.....	1 00
Decoct. olei. hyoscyami	¼ lb.	.....	15
Cupri acet	¼ lb.	.....	20
Cupri sulphas	4 oz.	$0 04	16
Cupri ammon	1 oz.	.....	15
Rad. gentian	4 lbs.	20	80
Rad. spigelia	¾ lb.	.....	60
Rad. sarsapril	½ lb.	.....	30
Rad. scillæ	2 lbs.	20	40
Rad. ipecac	2 lbs.	7 00	14 00
Rad. cimicifug	1½ lbs.	20	30
Rad. serpentar	½ lb.	.....	90
Rad. valerian	2 lbs.	40	80
Rad. sanguinaria	1 lb.	.....	25
Rad. burdock	¼ lb.	.....	05
Rad. rubiri vilose	¼ lb.	.....	04
Rad. colchici	1 lb.	.....	40
Rad. rhei	2 lbs.	4 00	8 00
Rad. geraneum	½ lb.	.....	10
Rad. zingeberi	2 lbs.	50	1 00
Rad. krameria	¾ lb.	.....	30
Rad. para. brav	¼ lb.	.....	10
Rad. yellow dock	1½ lbs.	20	30
Rad. verat. viridi	½ lb.	.....	25
Pil. carth. comp	2 oz.	40	80
Pil. hydrarg. iod	1 oz.	.....	30
Pil. rhei, comp	2 oz.	25	50
Walker's ale	8 doz.	1 25	10 00
Cort. cascarilla	1 lb.	.....	18
Cort. mezereum	½ lb.	.....	40
Cort. prun. virg	½ lb.	.....	05
Cort. aurant	2 lbs.	28	56
Cort. sassafras	1 lb.	.....	30
Cort. elmus	1 lb.	.....	20
Cort. cinnamon	1 lb.	.....	1 20
Cort. cinchon root	2 lbs.	2 00	4 00
Semen. fœniculi	1 lb.	.....	20
Semen. lini	1 lb.	.....	10
Semen. carui	1 lb.	.....	30
Semen. stramoni	¼ lb.	.....	05
Semen. coriander	1 lb.	.....	25
Semen. anise	¼ lb.	.....	10
Semen. cardamon	¼ lb.	.....	1 18
Spirits lavandula comp	2 lbs.	50	1 00
Spirits ammonia aromat	2 lbs.	1 00	2 00
Amount carried forward	.....	.....	$828 31

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ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Amount brought forward			$828 31
Spirits ammonia acet	4 lbs.	$0 20	80
Spirits nit. dulcis	14 lbs.	90	12 60
Spirits ether comp	½ lb.		1 66
Spirits vini gallaci	5 gal.	12 00	60 00
Spirits rectificatus	20 gal.	4 50	90 40
Spirits vini gallici, com	½ gal.		2 50
Spirits frumenti	32 gal.	2 75	88 00
Spirits pyroxylicus	¾ lb.		45
Misturæ glycyrrh., comp	¼ lb.		10
Misturæ Hope's	4 lbs.	12	48
Misturæ ferri, comp	1 lb.		16
Misturæ Watson's	¼ lb.		10
Ex. fld. sarsapril	1½ lbs.	1 25	1 87
Ex. fld. spigelia	1¾ lbs.	4 50	7 87
Ex. fld. buchu	1½ lbs.	3 00	4 50
Ex. fld. uva ursi	½ lb.		62
Ex. fld. cimicifuga	1¾ lbs.	1 20	2 10
Ex. fld. sennæ	2 lbs.	1 00	2 00
Ex. fld. para. brav	½ lb.		1 00
Ex. fld. hyoscyami	¾ lb.		2 25
Ex. fld. chimaphili umb	1½ lbs.	1 25	1 87
Ex. fld. rhei	½ lb.		1 50
Ex. fld. valerian	¾ lb.		1 12
Ex. fld. cubebæ	½ lb.		1 25
Ex. fld. stramoni	¼ lb.		35
Ex. fld. opii	¼ lb.		1 12
Ex. fld. belladonna	¼ lb.		50
Ex. fld. ipicac	⅛ lb.		1 18
Vinum ferri	½ lb.		40
Vinum ergotæ	½ lb.		30
Vinum colchici (sem.)	4 lbs.	60	2 40
Vinum colchici (rad.)	2 lbs.	70	1 40
Vinum ipecac	⅛ lb.		07
Vinum opii	½ lb.		1 75
Vinum antimonii	½ lb.		40
Vinum picis	3 lbs.	25	75
Vinum aromaticus	4 lbs.	60	2 40
Acet. scillæ	12 lbs.	20	2 40
Acet. opii	½ lb.		1 50
Syrup tolu	8 lbs.	30	2 40
Syrup senegæ	5 lbs.	45	2 25
Syrup hyosiyami	¼ lb.		10
Syrup zingiber	2 lbs.	35	70
Syrup morph., comp	2 lbs.	60	1 20
Syrup morph	2 lbs.	45	90
Syrup rhei	2 lbs.	60	1 20
Syrup rhei, comp	4 lbs.	65	2 60
Amount carried forward			$1,141 79

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ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Amount brought forward			$1,141 79
Syrup gentian	½ lb.		20
Syrup sarsaparil., comp	3 lbs.	$0 50	1 50
Syrup ipecac	2 lbs.	80	1 60
Syrup simplex	10 lbs.	30	3 00
Syrup aurant. cort	2 lbs.	40	80
Syrup scillæ	6 lbs.	40	2 40
Syrup scillæ, comp	1 lb.		60
Syrup hypophos	4½ lbs.	1 00	4 50
Syrup ferri iod	4½ lbs.	1 00	4 50
Confect. sennæ	½ lb.		30
Confect. pip. nig	1½ lbs.	60	90
Tinct. iodine	1 lb.		1 20
Tinct. iodine, comp	½ lb.		50
Tinct. polyg. hegdro	½ lb.		25
Tinct. arnica montana	2 lbs.	50	1 00
Tinct. rhei et alves	¼ lb.		15
Tinct. cimicifuga	2 lbs.	50	1 00
Tinct. ferri mur	4 lbs.	70	2 80
Tinct. tolutani	2 lbs.	90	1 80
Tinct. guaiacum	2 lbs.	70	1 40
Tinct. ipecac	1½ lbs.	70	1 05
Tinct. rhei	3 lbs.	80	2 40
Tinct. saponis, comp	10 lbs.	50	5 00
Tinct. cinchon, comp	25 lbs.	60	15 00
Tinct. myrrhæ	4 lbs.	70	2 80
Tinct. lobelia	2 lbs.	50	1 00
Tinct. canthar	3 lbs.	80	2 40
Tinct. aloes	1 lb.		70
Tinct. gentian	2 lbs.	40	80
Tinct. gentian, comp	1 lb.		30
Tinct. nux vomica	1 lb.		40
Tinct. buchu	2 lbs.	70	1 40
Tinct. aconite	2 lbs.	60	1 20
Tinct. cinnamon	1 lb.		50
Tinct. cinnamon, comp	½ lb.		20
Tinct. kino	3 lbs.	80	2 40
Tinct. valerian	3 lbs.	50	1 50
Tinct. opii	4 lbs.	1 60	6 40
Tinct. opii camph	4 lbs.	1 20	4 80
Tinct. ergotæ	¼ lb.		15
Tinct. quassia	1 lb.		50
Tinct. belladonna	3 lbs.	45	1 35
Tinct. conii	3 lbs.	40	1 20
Tinct. assifœt	4 lbs.	70	2 80
Tinct. hyoscyami	3 lbs.	50	1 50
Tinct. stramonia	½ lb.		25
Tinct. sennæ et jalapæ	1 lb.		70
Amount carried forward			$1,230 89

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ARTICLES.	QUANTITY.	PRICE.	AMOUNT.
Amount brought forward			$1,230 89
Tinct. digitalis	2 lbs.	$0 60	1 20
Tinct. sanguinaria	3 lbs.	50	1 50
Tinct. capsici	2 lbs.	50	1 00
Tinct. scillæ	2 lbs.	40	80
Tinct. krameria	2 lbs.	60	1 20
Tinct. zingiber	2 lbs.	60	1 20
Tinct. aurant. cort	1 lb.		50
Tinct. camphoræ	12 lbs.	70	8 40
Tinct. rhei, comp	2 lbs.	60	1 20
Tinct. catechu	3 lbs.	70	2 10
Tinct. cardamon	¾ lb.		90
Tinct. cardamon, comp	3 lbs.	90	2 70
Tinct. cubebæ	½ lb.		40
Tinct. verat. virid	1 lb.		60
Tinct. lupulinæ	1 lb.		40
Tinct. cochineal	⅛ lb.		15
Tinct. colchici	1 lb.		60
Tinct. castori	1½ lbs.	1 40	2 10
Tinct. humuli lupuli	2 lbs.	50	1 00
Tinct. guaiac amon.	2 lbs.	80	1 60
Filtering paper			1 50
Caoutchouc tube	27 in.	1 20	2 50
Wrapping paper			2 00
Wood splint			4 00
Calcis hypophos	1 lb.		4 80
Calcis chlor	2 lbs.	12	24
Calcis phor	⅛ lb.		05
Tin boxes 1 oz.	¼ gr.		1 12
Tin boxes 2 oz.	½ gr.		2 25
Tin boxes 4 oz.	¾ gr.		2 62
Tin boxes 6 oz.	⅛ gr.		1 50
Sol. bi mec morph	1 lb.		4 60
Sol. zinc chlor	¼ lb.		15
Sol. alum, comp	1 lb.		10
Sol. quinine sulph			20
Ammon. bromide	4 oz.	90	3 60
Solid copaibæ	1 lb.		3 20
Chlor. ether	2 oz.	15	30
Chloroform	2 lbs.	3 00	6 00
White lead, ground in oil	4 lbs.	40	1 60
Musk	1 oz.		3 00
Mur. tin	1 oz.		40
Insect powder	8 lbs.	1 00	9 60
Powder paper			2 00
Copal varnish			1 00
Chloroform glasess			1 21
Total			$1,319 98

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LAWS, RULES, REGULATIONS, AND BY-LAWS

FOR THE GOVERNMENT OF THE

COMMERCIAL HOSPITAL & PEST HOUSE

OF CINCINNATI.

AN ACT

REGULATING THE COMMERCIAL HOSPITAL OF CINCINNATI.

SECTION 1. *Be it enacted by the General Assembly of the State of Ohio*, That the public infirmary in the City of Cincinnati, established by an act entitled "An Act establishing a Commercial Hospital and Lunatic Asylum for the State of Ohio," passed January 22, 1821, shall hereafter be called and known by the name of the "Commercial Hospital of Cincinnati," and shall remain upon the present hospital lot, and shall be used for the reception and care of such sick persons as may by law be entitled to admission therein for treatment as patients.

SEC. 2. The government and control of said Hospital shall be vested in a Board of seven Trustees, to be created as follows: the Mayor of the City of Cincinnati, and the Director of the City Infirmary of said city, eldest in commission, shall *ex-officio* be members of said Board; one Trustee shall be appointed by the Governor of the State; two by the Judges of the Superior Court of Cincinnati; and two by the Judges of the Court of Common Pleas of Hamilton county. The term of office of said Trustees, so appointed, shall be five years; except that those first appointed shall be classified by lot, so that their terms shall expire in one, two, three, four and five years, respectively. All vacancies, from any cause, shall be filled for the unexpired terms as originally provided. Said Trustees shall receive no compensation.

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SEC. 3. The Trustees shall have the exclusive management of said Hospital; they shall make rules and regulations for the conduct and government of the same; they shall appoint such officers and servants of said Hospital, including all medical attendants resident therein, as they may deem necessary; and may remove them at pleasure, and shall fix their compensation.

SEC. 4. Said Hospital shall be repaired, rebuilt, furnished, supplied and supported as is now or may be provided by law.

SEC. 5. It shall be the duty of the Faculty of the Medical College of Ohio to visit and attend the patients in said Hospital, and to render them proper medical and surgical advice and service, without compensation therefor; in consideration of which, said Faculty shall have the privilege of introducing pupils of said College into said Hospital, under such regulations as the Trustees may prescribe, to witness the medical and surgical treatment of patients. The Trustees may make such provision as to them may seem advisable, for medical and surgical advice and service to such patients, additional to or other than that rendered by said Faculty; but no compensation shall be paid therefor, except to medical attendants resident in the Hospital. The Trustees may, at their discretion, and under such regulations as they may prescribe, admit medical students not pupils of said College, to witness the medical and surgical treatment of patients in said Hospital. The Trustees shall have the power, whenever they may deem it for the welfare of said patients so to do, to dismiss the Faculty of said College from attendance on said Hospital. The Trustees may affix to the introduction or admission into said Hospital, of the pupils of said College, or other medical students, such fee as they may deem proper; but the same shall be alike as to all, and shall be paid unto the Treasurer of the City of Cincinnati, for the use of the said Hospital.

SEC. 6. The Trustees shall hold meetings according to such rule as they may adopt; they shall keep a record of their proceedings; and four members must concur in any act of the Board. They shall annually, on or before the first day of March, make a report to the Mayor of the City of Cincinnati, of their management of the Hospital, its condition and wants, with such information as to the patients therein, and the medical and surgical treatment of them, as said Trustees may deem of public interest.

SEC. 7. The first sixteen sections of the act entitled, "An Act establishing a Commercial Hospital and Lunatic Asylum for the State of Ohio," passed January 22, 1821; the act entitled, "An Act in relation to the medical and surgical supervision of the Commercial Hospital and Lunatic Asylum of the State of Ohio," passed February 26, 1839; and the seventh section of the act entitled, "An Act to incorporate and establish the medical College of Ohio, and for revising and repealing all laws and parts of laws heretofore enacted on that subject," passed December 31, 1835, are hereby repealed. *Provided*, all rights, if any, possessed by the State of Ohio in said Hospital property, shall remain unaffected hereby.

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SEC. 8. This Act shall take effect and be in force from and after the first day of May in the present year; *Provided*, however, that the appointments hereby authorized may be made at any time after the passage hereof, to take effect upon said day.

RICHARD C. PARSONS,

Speaker of the House of Representatives.

ROBERT C. KIRK,

President of the Senate.

PASSED MARCH 11, 1861.

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AN ACT

To authorize the Board of Trustees of the Commercial Hospital of the City of Cincinnati to establish a Pest-House in Hamilton County.

SECTION 1. *Be it enacted by the General Assembly of the State of Ohio*, That the Board of Trustees of the Commercial Hospital of the City of Cincinnati are hereby authorized to establish a Pest-House in Hamilton County, for the accommodation of persons afflicted with contagious diseases within said city.

SEC. 2. That said Trustees are hereby empowered to select and purchase a site suitable for said purpose, to prepare plans and specifications for the construction of a building, and for such other improvements as they may deem necessary, and to contract for the completion of the same: *Provided*, that twenty days' notice shall be given to contractors in at least two daily papers of general circulation in said County of Hamilton, and said contract shall be awarded in whole or in part to the lowest responsible bidder. *And provided further*, that the cost of said site and of the improvements thereon, shall not exceed the sum of eighteen thousand dollars.

SEC. 3. That the City Council of said City of Cincinnati is hereby authorized to levy a tax not exceeding twenty-hundredths of a mill, on the grand duplicate of all taxable property in said City of Cincinnati, in the year one thousand eight hundred and sixty-three; the receipts thereof shall be paid into the City Treasury as a special fund for the payment of all expenses incurred in carrying out the purpose of this act, and the City Treasurer shall disburse the same on the order of the President, countersigned by the Secretary of said Board of Trustees.

SEC. 4. That in anticipation of the receipt of said levy, the City Council is hereby authorized to transfer all the hospital funds now on hand, and temporarily such further sums from the general fund to said special fund as may be required for the speedy completion of said Pest-House; said sum, so transferred, not to exceed the amount of said levy herein authorized, and to be refunded when paid into the City Treasury.

SEC. 5. That said Pest-House, herein provided for, shall be under the government and control of the Board of Trustees of said Commercial Hospital, and shall be subject to the laws, ordinances and rules pertaining there-

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to; and that said Board of Trustees are hereby authorized to appoint a physician, with such compensation as they may deem proper, whose duty it shall be, under their direction, to attend to the patients in said Pest-House.

SEC. 6. That this act shall take effect from and after its passage.

JAMES R. HUBBELL,

Speaker of the House of Representatives.

B. STANTON,

President of the Senate.

PASSED APRIL 13, 1863.

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56TH GENERAL ASSEMBLY, FIRST SESSION. } H. B. No. 94.

MR. BRACHMANN.

A BILL

To amend an Act entitled, "An Act regulating the Commercial Hospital of Cincinnati," passed March 11, 1861. (Vol. 58, pages 151 and 152.)

SECTION 1. *Be it enacted by the General Assembly of the State of Ohio,* That the fourth section of an act entitled, "An Act regulating the Commercial Hospital of Cincinnati," passed March 11, 1861, be and the same is hereby amended so as to read as follows:

SEC. 2. That the City Council of the City of Cincinnati is hereby authorized to levy a tax, not exceeding one-half of one mill, on the grand duplicate of all taxable property in said City of Cincinnati, in each and every year, the receipts whereof shall be paid into the City Treasury, as a special fund for the payment of all expenses incurring for rebuilding and repairing of the buildings and grounds; furnishing, supplying and supporting said Hospital and Pest-House; and the City Treasurer shall disburse the same on the order of the Board of Trustees, signed by the President and countersigned by the Secretary of said Board.

SEC. 3. The Board of Trustees shall adopt rules and regulations for the government of said institution, and for the admission of patients, and the discharge of convalescents from said Hospital and Pest-House: said rules and regulations shall be submitted to the City Council for their approval, and when so approved shall have full force in law, as other ordinances of the city.

SEC. 4. That section four of act entitled, "An Act regulating the Commercial Hospital of the City of Cincinnati," passed March 11, 1861, be and the same is hereby repealed.

SEC. 5. This act shall take effect and be in force from and after its passage.

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RULES AND REGULATIONS.

OFFICERS OF THE BOARD OF TRUSTEES.

The Officers of the Board of Trustees shall consist of a President and a Secretary, who shall be elected by the Board from their own body, on the first Wednesday in May of each year.

MEETINGS.

The regular meetings of the Board shall be held on the first Wednesday of each month, at the Commercial Hospital building. Special meetings shall be called by the President, or, in his absence, by the Secretary, at any time, on the application of two members of the Board.

OFFICERS AND ATTENDANTS.

The Board of Trustees shall appoint a Superintendent, Clerk, Apothecary, Matron, and such attendants as they may deem necessary, for the proper management of the Hospital, who shall receive such compensation, and perform such duties, as may be prescribed by the Board, and who shall at all times be subject to the control of the Trustees. The Board shall also employ such officers and attendants as may be required for the good government of the Pest-House, fix their compensations and prescribe their duties. No officer or employee of the Hospital or Pest-House shall receive any fees, perquisites, or emoluments, other than the compensation agreed upon with the Trustees.

MEDICAL STAFF.

There shall be appointed by the Board of Trustees a Medical Staff, who shall be residents of the City of Cincinnati; who shall be members of the regular medical profession, of respectable character and good standing in their profession; and who shall be the attending Physicians and Surgeons of the Hospital. They shall deliver Clinical Lectures, and render such medical and surgical services as may be required by the by-laws of the Trustees, and shall serve during the pleasure of the Board. The Medical

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Staff shall receive no salary or other pecuniary compensation for their services.

HOUSE PHYSICIANS.

The Trustees shall appoint one Principal and two Assistant House Physicians, who shall receive such compensation as may be agreed upon, but shall not be allowed any other fees or perquisites. The principal House Physician shall be a graduate of a regular Medical School, and shall have been engaged at least one year in the general practice of medicine and surgery. The Assistant House Physicians shall be chosen from the Clinical Class of the Hospital, and when possible shall be graduates of a regular Medical College. Before their appointment they shall be examined by the Medical Staff of the Hospital, and produce to the Board the certificate of the Staff as to their merits and capacity. When graduates cannot be obtained for Assistant Physicians, they may be selected, after examination and recommendation by the Medical Staff, from the second course students of the Clinical Class. The House Physicians shall perform such duties, under the direction of the Attending Physicians and Surgeons, as may be prescribed by the by-laws of the Board. They shall hold their position during the pleasure of the Trustees.

ADMISSION OF PATIENTS.

The Board of Trustees may admit pay patients into the Hospital, at such prices per week and under such regulations as the Board may direct; but no pay patients shall be admitted to the exclusion of the sick poor of the city. The Board shall admit, as charity patients, the needy sick who are citizens of the city, who are unable to pay the expense of their support, and whose cases can not be properly treated at their own homes. Where it would be dictated by humanity, the Trustees may also admit non-residents of the city; but the proper authorities of the place of residence of the non-resident patients shall be notified of their reception into the Commercial Hospital as soon as practicable, and the charges of their support subsequently forwarded to said authorities for payment. In all cases, the Board of Trustees or their authorized agent shall be judge of the claims of the applicants for admission.

DISCHARGE OF PATIENTS.

Convalescents will be discharged from the Hospital on the order of the Attending Physician or Surgeon that the patient has recovered, or can not be further benefitted by remaining under treatment. When a patient, having received all the benefits that can be afforded by treatment at the Hospital, is still unable to earn a livelihood, he or she shall be sent by the Trustees to the

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City Infirmary, in which institution the patient shall be received as a pauper. The Board of Trustees, or such officer of the institution as they may authorize, may discharge any patient from the Hospital for using profane language, injuring furniture, refusing to take medicines, disobeying orders, or otherwise violating the rules of the house.

RULES FOR PATIENTS.

All patients shall be required to observe the by-laws of the Board, made for their government. Convalescent patients may be required to perform such labor about the Hospital as, in the opinion of the Attending Physician or Surgeon, will not retard their recovery.

CLINICAL LECTURES.

In order to render the Hospital conducive to the advancement of medical science, the Board of Trustees may provide Clinical Lectures by the Medical Staff, and they may admit medical students into the amphitheatre to witness the practice and operations of the house. They may prescribe the qualifications for admission to the Clinical Lectures, fix the price of tickets for the same, and withdraw the privileges of any medical student who violates any of the rules of the house.

INCOME.

The income of the Hospital from Clinical Lectures and board of patients shall be collected by the Trustees or their authorized agent, and paid into the City Treasury for the use of the Commercial Hospital.

BY-LAWS.

The Board of Trustees may adopt such additional rules and by-laws as they may deem necessary for the proper management and good government of the Commercial Hospital and Pest-House.

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BY-LAWS OF THE COMMERCIAL HOSPITAL

OF CINCINNATI, OHIO.

COMMITTEES.

1. At the regular meeting of the Trustees, on the first Wednesday in May of each year, the Board shall appoint a Standing Committee on Hospital Repairs and Improvements; a Standing Committee on Hospital Grounds; a Standing Committee on Pest-House; and a Visiting Committee.

2. The Committee on Repairs and Improvements shall have charge of the Hospital building, and superintend such necessary alterations and repairs as may be authorized by the Board.

3. The Committee on Grounds shall, under the direction of the Board, keep the hospital lot in such a state of cultivation and order as may contribute to the recreation, exercise and welfare of patients.

4. The Committee on Pest-House shall have general charge of the Rohs hill branch of the Hospital, including vineyard, garden, etc., under such instructions as may be adopted from time to time by the Board.

5. The Visiting Committee shall consist of two Trustees for each month in the year, and shall be so composed that while each member shall serve for two consecutive months, one Trustee shall retire from the Committee at the end of every month. It shall be the duty of this Committee to visit the wards and other departments of the Hospital weekly, and the Pest-House as often as may be directed by the Board; to see that the officers employees, and members of the Medical Staff discharge their duties faithfully, and that the by-laws and resolutions of the Board are strictly executed; and to exercise a general supervision over the management and government of the Institution. They shall have the furniture and other property properly taken care of; call the attention of the appropriate committee to any repairs, alterations or improvements they may find needed about the building, out-houses, grounds, or Pest-House; and report the result of their labors at each regular meeting of the Board. In their visits through the hospital and Pest-House they shall not, unless at their own request, be accompanied by any officer or employee of the Institution.

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SUPERINTENDENT.

1. The Superintendent of the Commercial Hospital shall reside in the Institution, devote his whole time to the care and interest of the Hospital, and hold his office during the pleasure of said Board.

2. He shall employ all the attendants and servants of the hospital, subject to the approval of the Board, and may discharge them at pleasure, entering in a book kept for that purpose the cause for which any employee may have been discharged.

3. The recommendation or advice of the attending physician or surgeon for the discharge of a nurse for unfitness or disorderly conduct, shall be immediately carried into effect by the Superintendent.

4. He shall see that good order is preserved in the house; that the employees discharge their duties faithfully; and that the rules, regulations and by-laws of the Board are strictly enforced.

5. He shall make frequent daily visits to the wards; personally superintend the cleanliness and ventilation of the house; take care of the personal property of the Hospital, or see that it is done by his subordinates; and shall have recorded, in a book kept for that purpose, the name, age, sex, nativity, time of admission, discharge, death, and birth of every patient, with such other information as he may deem of interest in any particular case.

6. He shall admit patients into the Hospital upon the order of a Trustee, or without such order, when satisfied that the applicant is entitled to admission under the general "Rules and Regulations" of the Board. He shall discharge patients on the order of the attending physician or surgeon that they have recovered, or can not be further benefitted by medical or surgical treatment. He may also discharge any patient for disorderly conduct, or for other violation of the rules, if the life of the party would not be endangered thereby.

7. He shall take charge of all money, property, or valuables belonging to patients, for which he shall give receipts, and report the same to the Board. He shall report, also, any money, clothing, or other articles of value that may have been left by a deceased patient, and be governed in the disposal of the same by the order of the Board.

8. On the decease of a patient he shall enter in a register the name, time, and cause of death, with such other facts of the case as may be deemed important. He shall notify the nearest relatives, without delay, of the death of the patient, and keep the body safely in the cooling room until delivered to friends. When the body is not claimed by friends, he shall have it decently interred in the city burying grounds.

9. He shall make out a weekly statement of admissions, discharges, births, deaths. number of patients under treatment, number of persons residing in and about the house, and report the same, with such other information as may be of interest, at each regular meeting of the Board.

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10. He shall, in the interval of meetings, be under the direction and control of the Visiting Committee, to whom he shall report the condition and operations of the Institution on their visits to the Hospital, and shall at no time absent himself from duty without the consent of said Committee.

11. He shall execute a bond to the Trustees of the Commercial Hospital, with security in the sum of five thousand dollars, for the faithful discharge of his duties.

CLERK.

1. The Clerk shall keep all the books of the Hospital, and hold his office during the pleasure of the Board.

2. He shall keep a copy of all letters from and file all letters to the Superintendent, enter all bills and invoices of supplies, and keep a record of all requisitions of the Superintendent.

3. He shall compare the requisition with the supplies, and keep his books in such a manner that the amount, character, and condition of the food, clothing and furniture can be known at any time by the Board.

4. He shall keep in apartments for the purpose, all hospital stores, to the receipt and distribution of which he shall attend, under the direction of the Superintendent.

5. When there is doubt of the character or merits of an applicant for admission, it shall be his duty to visit the residence of said applicant and make such inquiries as will decide the claims of the party to the benefits of the Hospital.

MATRON.

1. The Matron shall reside in the Institution, and hold her office during the pleasure of the Board.

2. She shall oversee all the female patients and servants, and take care that all the wards, apartments, beds, clothes, linen and other furniture are kept clean.

3. She shall see that the directions of the Physicians and Surgeons are carried out by the attendants; take care of all goods and furniture placed under her charge; superintend the special diet of patients, and the washing, ironing and sewing of the house; and report to the Superintendent all violations of rules by patients, attendants or assistants.

APOTHECARY.

1. The Apothecary shall reside in the Hospital, and serve during the pleasure of the Board.

2. He shall have charge of all the wines, liquors, ale, medicines, surgical instruments, and apparatus for the treatment of patients, and dispense

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them only on the prescription or order of the Physician or Surgeon in attendance.

3. He shall put up the medicines intended for each ward separately; label them with the name of the patient for whom they were prescribed, with the directions for using them; and record the recipes of the Physicians and Surgeons in a book kept for that purpose.

4. He shall keep a register of every instrument and case of instruments, see that they are returned in good order after they have been used, and take care that none of them be carried out of the house.

5. He shall manufacture all medicines that can be conveniently manufactured in the house; keep an account of all medical and surgical supplies; charge each patient with the value of every prescription; and see that the phials, boxes, etc., are returned from the wards by the attendants.

6. At the end of each year, and oftener when required, he shall make out a report of the quantity of each article ordered and used, the amount remaining, the value of the medicines and liquors consumed by each patient, and the character and state of the medicines, instruments, etc., on hand.

MEDICAL STAFF.

1. The Medical Staff shall consist of twelve members, viz: four Physicians; four Surgeons; two Obstetricians, who shall attend to all diseases peculiar to women; one Oculist; and one Pathologist.

2. The apartments for patients shall be divided into one Male Medical Ward, one Female Medical Ward, one Male Surgical Ward, one Female Surgical Ward, one Ward for Obstetrics and diseases peculiar to women and children, and one Eye Ward.

3. There shall be two of the Physicians of the Staff in daily attendance on the Medical Wards; two Surgeons on the Surgical Wards; one Oculist on on the Eye Ward; and one Obstetrician in daily attendance on the obstetrical cases and diseases of women and children. The Pathologist may be required to discharge the duties of any sick or absent member of the Staff.

4. The Oculist shall be in regular attendance during the year, unless relieved by some of the Surgeons of the Staff. The term of service for the other members of the Medical Staff shall be six months in the year, viz: two Physicians, two Surgeons, and one Obstetrician from the 1st of January to the 1st of April, and from the 1st of July to the 1st of October; and the other two Physicians, two Surgeons, and one Obstetrician from the 1st of April to the 1st of July, and from the 1st of October to the 1st of January.

5. The regular daily visits of the Staff to the Hospital shall be made between the hours of 8 A. M. and 1 P. M. Extra visits shall be made whenever the urgency of a case may demand it.

6. The attending Physicians and Surgeons shall take charge of all cases in their respective Wards; prescribe the diet of the patients; give such direc-

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tions to the Superintendent as may be necessary in regard to the ventilation and neatness of the wards; guard against any examination of patients by students in their absence, and against all acts calculated to alarm or injure the sick; and see that their directions and prescriptions are carefully executed.

7. They shall dictate a report of every case to the House Physician, stating name, age, malady, daily progress of the case, treatment and diet, to be recorded in a register kept for that purpose, which shall be the property of the Hospital, and to which access shall only be had by the Medical Staff and Board of Trustees.

8. They shall direct the House Physician to report to the Superintendent such patients as are in a proper condition to be discharged from the Hospital, or such as should be sent to the City Infirmary.

9. No Physician or Surgeon shall absent himself from duty without the consent of the Visiting Committee, or Board of Trustees. Entire absence from duty for one week without such consent, will vacate the place of any member of the Medical Staff, and render it the duty of the Board to fill the vacancy. When leave of absence is granted to any Physician or Surgeon, he must procure a substitute from the other members of the Staff.

10. All surgical operations shall be performed by the Surgeon in attendance. No capital operation shall be performed without consultation with all the Surgeons of the Hospital, and notice of its performance being sent to all the members of the Staff. No operation shall be performed without the consent of the patient, but if consent can not be obtained, after all the Surgeons in consultation have decided that the patient's safety or welfare absolutely demands the performance of an operation, the attending Surgeon may direct the discharge of the patient from the Institution.

11. All members of the Staff will be required to deliver Clinical Lectures to the Medical Class during the lecture season. The number and the order of the Lectures shall be arranged by the Medical Staff.

12. In addition to the duties that may be required of him as a substitute for a sick or absent member of the Medical Staff, the Pathologist shall have power to make post mortem examinations, unless objected to by the nearest relative of the deceased. He shall have reports of all post mortem examinations recorded by the House Physicians, and preserve and arrange all morbid specimens in the Museum of the Hospital.

13. Every attending Physician and Surgeon shall daily record his name and hour of visit in a Register kept for that purpose, but such entry shall be made only by the Physician or Surgeon himself.

14. On the first of March of every year, the Medical Staff shall make an annual report to the Board of Trustees, stating the number of patients treated in the Hospital during the year, the names of the diseases, the result of the treatment, with such other information as may be deemed important.

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HOUSE PHYSICIANS.

1. The House Physicians shall reside in the Institution, and give bond that they will faithfully discharge their duties, during the time agreed upon with the Board.

2. The Principal House Physician shall have general charge under the directions of the attending Physicians and Surgeons, of all the patients in the house, and special charge of such patients as may be assigned to him by the Staff; he shall see every patient on admission and designate the proper ward.

3. The Assistant House Physicians shall attend to such patients as may be assigned to them, and be at all times subject to the control and direction of the Physicians and Surgeons in attendance.

4. Each House Physician shall visit the wards under his charge frequently —at least every morning and evening; accompany the attending Physicians and Surgeons in their regular visits through the house; keep a daily record of all cases, carefully noting the symptoms, changes and treatment of each; and see that the prescriptions are punctually compounded, the medicines faithfully administered, the diet properly furnished, and that the patients are treated kindly by the attendants.

5. In all cases of emergency, the Principal House Physician shall send for the Physician or Surgeon in attendance, or, if he can not be fouud, for some other member of the Staff. If no member of the Staff can be found, he shall render such service in the case as the emergency may demand.

6. The House Physicians shall not be engaged in the practice of medicine or other business outside of the Hospital; nor shall they absent themselves from the house during the visiting hours of the Medical Staff. When they desire to be absent at other times, they must notify the Superintendent, and so arrange their absence that one of them must always be in the Hospital.

7. They shall not remove patients from one ward to another, nor discharge any from the Institution, without the the order of the attending Physician or Surgeon.

8. They shall report to the Superintendent the name and disease of every patient who dies in their respective wards.

ATTENDANTS.

1. The Attendants shall attend to the administration of medicines and diet; to the personal cleanliness of the patients; to the neatness and cleanliness of the beds, linens and wards; and to the preservation of order and decorum among those placed under their care.

2. They shall not absent themselves from the Hospital without permission of the Physician or Surgeon on duty, and of the Superintendent; nor shall any Attendant visit any ward or apartment other than his or her own, except by direction of the Superintendent.

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ASSISTANTS.

1. The firemen, cooks, laundresses and all other assistants, shall be under the immediate direction of the Superintendent, and perform such duties as he may prescribe.

STUDENTS.

1. All medical students, who have regularly matriculated in a Medical College, will be admitted to the Clinical Lectures of the Hospital, on application to the Superintendent, and payment of ———— in advance, for each course of lectures.

2. In order that the comfort of patients may not be interfered with, no student shall be allowed to visit the wards except by the special permission of the attending Physician or Surgeon.

3. The Superindent shall withdraw the ticket and privileges of admission from any student who violates any of the rules of the house.

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GENERAL BY-LAWS.

1. Patients who are able to pay for their support will be charged FIVE DOLLARS per week for board, medicines, and treatment; which sum must be secured to the Institution before admission. A like sum will be charged the proper authorities for all non-residents, who may have obtained admission as patients.

2. All patients, whether pay or charity, will be treated alike in the wards; and all will be required to observe the rules of the house and be obedient and respectful to the officers and attendants. The officers and attendants are also required to be courteous and polite in their intercourse with patients.

3. The religious views of patients shall be respected, and when requested the Superintendant shall invite the attendance of any religious person the patient may desire.

4. The use of profane language, disobedience of orders, refusal to take medicine, or other violation of rules will cause the discharge of any patient.

5. The use of liquors and tobacco is strictly prohibited, unless ordered medicinally; nor shall any patient receive any article of food or other present from friends, except by consent of the attending Physician or Surgeon.

6. Patients will not be allowed to absent themselves from their respective wards, except by permission of the Superintendent and attending Physician or Surgeon; nor will they be allowed to sit or lie upon their beds while dressed.

7. Convalescent charity patients may be required to perform such labor about the Hospital as may be directed by the Superintendent, provided the attending Physician certifies that such labor will not retard his or her recovery.

8. Except to the immediate friends of a patient dangerously ill, no visits to the Institution will be allowed on Sunday; nor before 2 P. M., and after 4 P. M., on the other days of the week.

9. All persons employed in the Hospital, except those on night watch, shall rise at 5 A. M. in summer, and at 6 A. M. in winter, and enter upon the discharge of their respective duties for the day. At 9 P. M. they shall retire for the night. They shall perform such extraordinary service as may be required of them by the Superintendent.

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10. For failure to keep up the records, or any other neglect of duty on the part of the Clerk, House Physicians, or other officer or employee, the delinquent party will be held responsible, and a sum will be deducted from his or her salary sufficient to have the neglected work performed.

11. The Superintendent is the chief executive officer of the Institution, and is charged with the execution of all the Rules, Regulations and By-Laws of the same. All employees must obey his orders, and all complaints from patients or others must be made to him, and by him, when of sufficient importance, to the Visiting Committee, or Board of Trustees. Complaints against the Superintendent may be made to the Visiting Committee, who shall report them to the Board at its next ensuing meeting.

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