

Report of

The Chief



1902.1903

TRIBUNE PRINTING CO., TAMPA

# REPORT

OF THE

# CHIEF

OF THE

# TAMPA FIRE DEPARTMENT

1902-1903.

TAMPA, FLORIDA: TRIBUNE PRINTING CO. 1903

# OFFICERS OF FIRE DEPARTMENT.

#### A. J. HARRIS-Chief.

J. B. HOLTON-Assistant Chief.

J. F. AHLERS-Superintendent Fire Alarm.

BEN TORRES—Captain Station No. 1 and Department Clerk.

S. W. TOMLINSON-Captain Station No. 2.

E. W. BARNETT—Lieutenant in charge of Station No. 3.

L. H. HOPE—Captain Station No. 4.

W. J. THOMPSON-Captain Station No. 5.

W. C. ECKLES-Lieutenant and Department Store-keeper.

## ANNUAL REPORT

OF THE

# Chief of the Tampa Fire Department,

From June 1, 1902 to May 31, 1903.

To The Hon. James McKay, Mayor, And To The President And Members Of The City Council—Gentlemen:

I herewith hand you the report of the workings of the Fire Department for the fiscal year ending May 31, 1903.

The present fiscal year has been a memorable one in the Fire Department, and this Department has been the cynosure of the whole country for a certain period.

On the 5th of the present year the Fire Committee instructed me to reduce the expenses of the Department, as the Department was over-running its appropriation. There were only one of two things to do: Reduce the salaries of the men, or reduce the force. Not wishing to cut salaries, as they are not what they ought to be for the work required, being very hazardous, and the confinement being attached to it great, I laid off three of the permanent force and one extra man. Prior to this the members had organized themselves into a Labor Union, and affiliated with the American Federation of Labor. On January the 9th a representative of the Central Trades Assembly appeared before your honorable body as a representative of the Firemen's Labor Union and demanded the reinstatement of the four men laid off, threatening if same was not done, they would leave their posts of duty at once, which threat was carried into effect, leaving at 9:30 P. M., thereby leaving

the lives and property of the citizens at the mercy of the flames.

In my humble opinion, your honorable body's name will go down into history for the noble and fearless stand you took at that memorable meeting of January 9, 1903.

I, being very ill at the time, did not know what was going on in the Department, the physician having me under opiates, but on the next day I regained consciousness, and was ordered away from the city for a few days, leaving by order of the Fire Committee on January 12, and returning on the 14th of the same month.

On the 14th of January of the present year the Fire Committee caused to be inserted in the daily papers of the city an advertisement for able-bodied men to take the place of the striking firemen; the Chief, or in his absence the Assistant Chief, to be the judge of the men applying for positions in the Department. On the 15th I employed thirty men to take the places vacated by the striking firemen, and began at once to instruct them in their duties.

On February 21, 1903, your honorable body passed an ordinance, numbered 307, reorganizing the Department, placing same on a civil service basis, and I must say this has been a good thing for the city and the Department.

On February II, some party or parties with incendiary notions, attempted to destroy this city by applying the torch. Eight incendiary fires were started in as many different portions of the city, the first at I:15 A.

M. and the eighth at 3:10 A. M.

Although the wind was blowing very hard at the time of the conflagration, and all the fires in frame structures filled with inflammable stocks, the new firemen, with the help of a great many of the citizens, kept the flames confined to where they started, as your honorable body well knows.

On March the 12, of the present year, the Fire Committee being named as the commissioners in ordinance No. 307, to examine the applicants for positions in the Department, held said meeting, and finished their labors

on the 14th.

They certified to me all the members who were on duty at the time, with the exception of four who failed to pass the physical examination, and I have added to

the force a few more men, by order of said commission.

Today, the city has a better Department than she

had prior to the strike of January the 9, 1903.

In conclusion I wish to thank the Mayor, and members of the Council, more especially my Fire Committee, for the assistance they rendered me during that memorable strike, to the Police Department for assistance, and to all citizens who came to the Department's assistance during the time of need.

Respectfully Submitted,
A. J. HARRIS,
Chief Fire Department.

#### CASUALTIES TO MEMBERS.

From June 1, 1902, to May 31, 1903.

October 2, 1902—Hoseman J. E. Holton; sprained left ankle running to catch car on meal hour; time lost, 12 hours.

October 15—Driver Chemical, W. L. Dunlap; hurt left knee playing football in front of station; time lost, 2 days.

April 8—Hoseman J. T. Corcoran; sprained ankle while practicing on scaling ladders; time lost, 5 days.

#### CASUALTIES TO STOCK AND APPARATUS.

From June 1, 1902, to May 31, 1903.

August 13—Broke shaft on single horse truck while responding to Box 41; caused by horse falling.

September 9-Horse Gibbons badly bruised by

kicking in stall.

October 2, 1902—One of Chemical horses fell turning corner and sprained left fore ankle.

October 24—One of Chemical team sprained left

hind leg while responding to an alram of fire.

February 15, 1903—Chief's Day horse hurt on left shoulder and leg by falling in turning corner while on the way to a fire.

The Veterinary Surgeon paid forty visits during the year to the different Stations, to examine the stock of the

Department.

#### INVENTORY OF HEADQUARTERS.

Roll top desk, 1. 6-foot standing desk, 1 4-foot table, I. Letter file case, I. Small table, 1. Water cooler, 1. High stool, I. Revolving chair, 1. Cane chairs, 4. Cuspidors, I. Linoleum, yards, 30. Case pigeon holes, I. Lot of Department stationery. Electric desk fans, 1. Electric chandeliers, 1. Book cases, I. I pitcher and basin.

#### EQUIPMENT IN USE

AS FOLLOWS.

STATION No. 1—One double fifty gallon Chemical, Holloway patent, rubber tired. One two-horse Hose Wagon. One-third size Hays' Aerial Truck. One Chief's buggy. One one-horse Supply Wagon. Acid Chambers, Holloway, 4. Amber axle, pounds, 2. Augers, 11/2 inches, 1. Axes, fire, 5. Bedsteads, brass tipped, 10. Bedspreads, blue, 10. Bedspreads, white, 2. Bells, call, I. Bells, small brass, I. Belts, pompier, 5. Belts, safety, 10. Bits, horse, 11. Blankets, bed, 8. Blankets, horse, 8. Blocks, wood, single, 2. Books, station, I. Boxes, coal, 4. Boxes, crayon, I. Breeching, 8. Bridles, 10. Brooms, L. H., I. Brooms, S. H., 6. Brooms, stall, 2. Brushes, dusting, I. Brushes, horse, 1. Brushes, mane, 4. Brushes, whitewash, 3. Buckets, leather, 6. Buckets, zinc, 2. Burners, lantern, 16. Burneshine, gallons, 1. Cans, gallon, 3. Cans, one-half gallon, 3. Cans, waste, I.

Cans, garbage, 2.

STATION No. 1—Cases, pillow, 20.

Charges acid, Babcock, 4. Charges acid, Holloway, 4. Chairs, wood, 6. Chain, hook, feet, 10. Chain, common, 35. Clippers, horse, machine, 1. Clippers, horse, hand, 2. Clocks, stop, I. Cloth, emery, sheets, 6. Coal, pounds, 200. Coats, fire, 10. Collars, hale, 7. Collars, plain, 1. Combs, curry, 4. Comforts, bed, 2. Cord sash, feet, 465. Couplings, siamese, 2. Crowbars, 5. Cushions, apparatus, 6. Cutters, roof, I. Cutters, wire, I. Dippers, tin, 2. Door openers, 2. Duck, yards, 1/2. Engines, Chemical, 1. Extinguisher, Holloway, 3-gallon, 4. Elbows, stove, 2. Fans, electric, 4. Faucets, oil, I. Files, flat 8-inches, 1. Flags, bunting, large, 1. Gates, hydrant, single, 2. Girths, harness, 2. Globes, 1/2 green, 1. Globes, red, 2. Globes, white, 4. Globes, ½ red, 1. Gongs, chime, 1. Gongs, rotary, 3. Greese, axle, pounds, 1. Grindstones, 1.

STATION No. 1-Hammer, head pick, 1. Hammer, carpenter, 1. Handles, axe, 5. Handles, hatchet, 2. Handles, hoe, 2. Hangers, harness, 7. Hats, fire, 10. Hatchets, fire, 2. Hose, garden, 2. Holders, extinguisher, 8. Holders, lantern, 8. Holders, line, 6. Holders, pipe, Eastman, 1. Hooks, chain, I. Hooks, fire, 4. Hooks, hame, 7. Hooks, hoof, I. Hose, Eureka Peerless, feet, 250. Hose Extinguisher, pieces, 4. Hose, garden fabric, feet, 50. Hose, I inch rubber, feet, 200. Hose, wax treated, feet, 1750. Horses, 7. Jack screws, I. Jackets, hose, cooper, 1. Keys, plumber, 1. Keys, hame, 5. Knives, hoof, I. Ladders, extension, feet, 60. Ladders, ground, feet, 87. Ladders, roof, feet, 19. Ladders, scaling, feet, 43. Ladders, step, 8-feet, 1. Ladders, step, 6-feet, 1. Lamps, side, 8. Lanterns, brass, 1. Lanterns, nickle, 2. Lanterns, tin, 5. Lines, driving, double, pair, 3. Lines, driving, single, pair, 2. Lines, hitching, 2. Liniment, bottles, 2.

STATION No. 1- Mattresses, fiber, 15. Measures, tin 1/4 gallon, I. Measures, wood, 2 quarts, I. Nails, 8 d., pounds, 5. Naptholium, gallons, 1/4. Nozzles, brass, 2. Nozzles, Callahan, I. Nozzles, Eastman, 8. Nozzles, Harris, I. Nozzles, nickle, 2. Nozzles, spray, 2. Oakum, pounds, 3. Oil, kerosene, gallons, 115-8. Oil, neatsfoot, gallons, 1/8. Ointment, hoof, pounds, 2. Pads, landing, 2. Pillows, fiber, 6. Pillows, moss, 10. Pipes, brass, 3. Pipe, galvanized iron, feet, 80. Pipes, nickle, 2. Pipe, stove, feet, 34. Pitchforks, L. H., I. Pitchforks, S. H., 4. Poles, brace, 2. Poles, sliding, brass, 2. Pulleys, single iron, 31. Punches, leather, 1. Punches, ratchet, 1. Railing, brass, feet, 51. Rakes, I. Rope, 1/4 inch, feet, 140. Rope, 1/2 inch, feet, 24. Rope, 3/8-inch, feet, 325. Saddles, harness, 2. Salt, rock, pounds, 5. Scource, pounds, 2½. Scoops, tin, I. Sheets, bed, 18. Shovels, scoop, 3. Shovels, L. H., I. Snaps, bridle, 14.

STATION No. 1-Snaps, line, 18. Snaps, pole, 6. Snaps, traces, 13. Soda, pounds, 209½. Spanners, brass, 8. Spanners, engine, 2. Spanners, iron, I. Springs, B. I., 3. Squirt cans, I. Straps, breast, 2. Straps, breeching, 32. Straps, extinguisher, 6. Straps, harness hanger, 12. Straps, hold-back, 18. Straps, hose, leather, 5. Straps, release horse, 5. Straps, shaft, 2. Stoves, wood, I. Springs, mogul draft, 8. Sets, nail, I. Tongues, 2-H. hitch, 3. Torches, on apparatus, 4. Traces, 14. Trip, stall, I. Turpentine, gallons, 1/4. Valves, relief, 1. Vaseline, bottles, 1. Vitriol, pounds, 2741/2. Washers, leather, buggy, 48. Waste, cotton, pounds, 5. Weights, harness, 7. Weights, window, 2. Wheelbarrows, I. Whetstones, I. Whips, 2. Wrenches, hydrant, 1. Wrenches, monkey, large, 2. Wrenches, solid, I.

STATION No. 2—One 400-gallon Engine.
One two-horse hose wagon.

Wrenches, Stillson, I.

STATION No. 2-One Assistant Chief's Buggy. Acid chambers, Babcock, 2. Axes, fire, I. Bedsteads, iron, 8. Bedspreads, blue, 8. Bells, call, I. Belts, safety, 6. Bits, horse, 5. Blankets, bed, I. Books, station, I. Blankets, horse, 4. Boxes, feed, 4. Breeching, 5. Bridles, 5. Brooms, L. H., I. Brooms, S. H., I. Brooms, stall, I. Brushes, horse, 2. Brushes, mane, 2. Buckets, zinc, 3. Burners, lantern, 4. Cans, gallon, 3. Cans, one-half gallon, I. Cases, pillow, 16. Charges acid, Babcock, 7. Cans, waste, I. Chairs, wood, 4. Clocks, calendar, I. Cloth, emery, sheets, Coal, pounds, 150. Coats, fire, 6. Collars, hale, 5. Combs, curry, 2. Comforts, bed, 5. Cord, sash, feet, 200. Couplings, siamese, 1. Crowbars, I. Cushions, apparatus, 3. Door openers, I. Extinguishers, Babcock, 6 gallons, 2. Faucets, oil, I.

Flags, bunting, large, I.

STATION No. 2-Gates, hydrant, single, I. Girths, harness, I. Globes, red, I. Globes, white, 3. Gold Dust, pounds, 2. Gongs, rotary, 3. Hamers, carpenter, I. Hammers, carpenter, I. Hammers, machine, 1. Hangers, harness, 5. Hats, fire, 6. Hose, garden, I. Holders, extinguisher, 2. Holders, line, 6. Holders, lantern, 4. Hooks, fire, 2. Hooks, hame, 4. Hose, 2½ Eureka Peerless, 500. Hose, extinguishers, pieces, 2. Hose, garden, fabric, feet, 50. Hose, 4-inch rubber, feet, 20. Hose, wax treated, feet, 1,250. Horses, 5. Jack screws, I. Keys, hame, 3. Ladders, roof, truss, feet, 12. Lamps, side, 4. Lanterns, brass, 3. Lanterns, nickle, 1. Lines, driving, pair, 3. Lines, hitching, 5. Mattresses, fiber 9. Measures, tin, 1/2 gallon, I. Measures, wood, 2 quarts, I. Nails, 8 d., pounds, 3. Naptholium, gallons, 1/4. Nozzles, brass, 2. Nozzles, Callahan, 2. Nozzles, Harris, I. Nozzles, nickle, 5. Oil, cylinder, gallons, 1-16. Oil, harness, gallons, 1/4.

STATION No. 2—Oil, machine, gallons, 1-16. Ointment, hoof, pounds, 2. Pads, landing, I. Pillows, cotton, I. Pillows, fiber, 7. Pipes, brass, 2. Pipes, nickle, 2. Pipe, stove, feet, 29. Pitchforks, L. H., I. Poles, sliding, brass, I. Pulleys, single, iron, 14. Rakes, I. Rope, 1-inch, feet, 48. Rope, 1/4-inch, feet, 30. Screw driver, I. Scouree, pounds, 2. Sheets, bed, 16. Shovels, L. H., I. Shovels, S. H., I. Snaps, bridle, 8. Snaps, line, 10. Snaps, pole, 4. Snaps, traces, 8. Soap, castile, pounds, 1/2. Soda, pounds, 4. Spanners, brass, 3. Spanners, engine, 7. Spanners, iron, I. Springs, B. I., 7. Squirt can, I. Straps, breast, 4. Straps, breeching, 10. Straps, extinguisher, 2. Straps, harness, hanger, 8. Straps, hold-back, 10. Straps, leather, hose, 2. Straps, release, 5. Stoves, wood, I. Tables, I. Torches, on apparatus, 3. Traces, 10. Trips, stall, 2.

STATION No. 2—Waste, cotton, pounds, 5.

Weights, harness, 5.

Wheelbarrows, I.

Whips, I.

Wicks, lamp, dozen, I.

Wrenches, alligator, I.

Wrenches, hydrant, I.

Wrenches, monkey, large, I.

Wrenches, socket, 2.

Wrenches, solid, II.

Wrenches, "T," 2.

STATION No. 3—One Combination Truck and Chemical. One hand racing two-wheel reel. Acid chambers, Babcock, 4. Amber, axle pounds, 3. Axes, fire, I. Bedsteads, iron, 4. Bedspreads, blue, 4. Bells, call, 2. Belts, safety, 3. Benches, 2. Bits, horse, 2. Blankets, bed, 3. Blankets, horse, 2. Books, station, I. Boxes, feed, 2. Breechings, 2. Bridles, 2. Brooms, S. H., 2. Brushes, horse, I. Brushes, mane, 1. Brushes, paint, 1. Brushes scrub, I. Buckets, zinc, 2. Cans, 5-gallon, 1. Cans, waste, I. Cases, pillow, 8. Charges acid, Babcock, 5. Chain, hook, feet, 10. Coats, fire, 4.

STATION No. 3-Collars, hale, 2. Combs, curry, I. Cord, sash, feet, 200. Crowbars, I. Cushions, apparatus, I. Dippers, tin, 2. Extinguishers, 6-gallon Babcock, 4. Flags, bunting, large, I. Globes, lantern, red, I. Globes, lantern, white, 2. Gold Dust, pounds, I. Hammers, carpenter, I. Hangers, harness, 2. Hats, fire, 4. Holders, extinguishers, 4. Holders, lantern, 2. Holders, line, 2. Hooks, fire, 2. Hooks, hame, 2. Hose, wax treated, feet, 850. Hose, extinguisher, pieces, 4. Hose, garden, fabric, feet, 50. Horses, 2. Key, hames, I. Mattresses, fiber, 6. Measures, 2-quart, wood, I. Nails, 6 d., pounds, 75. Nozzles, Callahan, I. Oil, harness, gallons, 1-16. Oil, kerosene, gallons, 4. Oil, neatsfoot, 1-16. Ointment, hoof, pounds, 2. Pads, landing, 1. Pillows, fiber, 4. Pipe, stove, feet, 24. Pitchforks, L. H., I. Pliers, small, I. Poles, sliding, brass, I. Pulleys, single, iron, 6. Rakes, I. Rope, 3/4-inch, feet, 60. Salt, rock, pounds, 5.

STATION No. 3—Sheets, bed, 8. Shovels, S. H., I. Snaps, line, 4. Snaps, pole, 2. Snaps, trace, 4. Soda, pounds, I. Spanners, brass, I. Spanners, iron, I. Springs, B. I., 4. Squares, steel, I. Stock food, pounds, 2. Straps, breeching, 4. Straps, extinguisher, pieces, 4. Straps, harness hanger, 4. Straps, hold-back, 4. Straps, hose, leather, 1. Straps, release, 2. Stoves, wood, I. Tables, I. Traces, 4. Trip, stall, I. Waste, cotton, pounds, 1. Weights, harness, 2. Wheelbarrows, I. Whips, I. Wicks, lamp, dozen, 1. Wrenches, monkey, large, 1.

STATION No. 4—One Two-Horse Hose Wagon.
One one-horse truck.
Acid chambers, Babcock, 4.
Amber, axle, pounds, 4.
Axes, fire, I.
Bedsteads, iron, 5.
Bedspreads, blue, 6.
Belts, safety, 5.
Bits, horse, 4.
Blankets, bed, 5.
Blankets, horse, 3.
Books, station, I.
Boxes, feed, 4.
Breechings, 3.

STATION No. 4-Bridles, 4. Brooms, L. H., I. Brooms, S. H., 3. Brushes, horse, 2. Brushes, mane, I. Buckets, zinc, 2. Cans, one-half gallon, I. Cases, pillow, 10. Charges acid, Babcock, 4. Chain, hook, feet, 12. Clocks, plain, I. Cloth, emery, sheets, I. Coats, fire, 4. Collars, hale, 3. Combs, curry, I. Cord, sash, feet, 75. Crowbars, I. Cutters, wire, I. Extinguishers, 6-gallon Babcock, 4. Faucets, oil, I. Flags, bunting, large, I. Girths, harness, I. Globes, lantern, white, 4. Gongs, rotary, 2. Hammers, machine, I. Hangers, harness, 3. Hats, fire, 4. Holders, lantern, 4. Hose, Eureka Peerless, feet, 1,250. Hose, garden, fabric, feet, 50. Hose, wax treated, feet, 750. Horses, 3. Hose extinguisher, pieces, 4. Keys, hame, I. Knives, drawing, I. Ladders, extension, feet, 38. Ladders, ground, feet, 46. Ladders, roof, feet, 12. Lanterns, brass, 2. Lanterns, tin, 2. Lines, driving, 3.

Lines, hitching, I.

Mattresses, fiber, 9. Nozzles, brass, 2. Nozzles, Callahan, I. Oil, harness, gallons, 1-16. Oil, kerosene, gallons, 301/4. Pillows, fiber, 7. Pitchforks, L. H., I. Poles, sliding, iron, I. Pulleys, single, iron, 11. Rakes, I. Reels, hand, I. Rope, 3/4-inch, feet, 168. Rope, 1/4-inch, feet, 100. Saddles, harness, 1. Sheets, bed, 10. Shovels, L. H., I. Shovels, S. H., I. Snaps, bridle, 4. Snaps, line, 6. Snaps, pole, 2. Snaps, trace, 4. Spanners, brass, 5. Stock food, pounds, 2. Straps, breast, 2. Stoves, wood, I. Wheelbarrows, 1. Wrenches, monkey, large, 1. Wrenches, socket, 1. Wagon supply, 2-horse, 1.

STATION No. 5—One 400-gallon Engine.
One 2-horse hose wagon.
Amber, axle, pounds, 2½.
Axes, fire, 2.
Axes, plain, I.
Bedsteads, brass tipped, 5.
Bedsteads, iron, 2.
Bedspreads, blue, 7.
Belts, safety, 4.
Benches, I.
Bits, horse, 4.
Blankets, bed, 4.

STATION No. 5—Blankets, horse, 4. Books, station, I. Boxes, coal, 7. Boxes, feed, 5. Boxes, crayon, I. Breechings, 4. Bridles, 4. Brooms, L. H., I. Brooms, S. H., 2. Brushes, horse, 3. Brushes, mane, 3. Brushes, paint, I. Buckets, zinc, I. Burneshine, gallons, I. Cans, gallon, I. Cans, waste, I. Cases, pillow, 13. Charges acid, Holloway, I. Charges acid, Stemple, 1. Chain, feet, 20. Clocks, calendar, I. Cloth, emery, sheets, 6. Coats, fire, 5. Collars, hale, 4. Combs, curry, 2. Cord, sash, feet, 220. Cushions, apparatus, 2. Desks, I. Duck, yards, 1. Extinguisher, Royal, 1. Extinguisher, Stemple, 1. Faucets, oil, I. Flags, bunting, large, 1. Funnels, tin, 2. Globes, lantern, red, 1. Globes, lantern, white, 3. Gongs, rotary, 2. Hammers, machine, 1. Handles, axe, 2. Handles, hatchet, 1. Handles, hoe, I. Handles, mop, 1.

STATION No. 5-Hangers, harness, 5. Hatchets, plain, I. Hats, fire, 5. Hoes, garden, I. Holders, extinguisher, 2. Holders, lantern, 4. Holders, line, 4. Hooks, fire, 2. Hooks, hoof, I. Hose, garden, fabric, feet 100. Hose, wax treated, feet, 2050. Horses, 4. Ladders, truss, extension, feet, 18. Ladders, truss, roof, feet, 12. Lamps, side, 4. Lanterns, tin, 3. Lines, driving, 4. Lines, hitching, I. Lininment, horse, bottles, I. Mattresses, fiber, 8. Measures, tin 1/2-gallon, 2. Measures, wood, 2-quart, I. Nails, 8d., pounds, 2. Nozzles, ball, I. Nozzles, brass, 4. Nozzles, Callahan, I. Nozzles, Eastman, 2. Nozzles, nickle, 6. Oil, harness, gallons, 1/8. Oil, kerosene, gallons, 2. Oil, machine, gallons, 1/4. Oil, neats foot, gallons, 1/8. Pads, landing, I. Pillows, fibre, 7. Pipes, brass, 4. Pipes, nickle, 2. Pipe, stove, feet, 40. Pitchforks, L. H., I. Poles, sliding, brass, I. Pulleys, single, iron, 18.

Rakes, I.

STATION No. 5-Reels, hand, I.

Rope, 1-inch, feet, 43. Rope, 3/4-inch, feet, 20. Rope, 1/2-inch, feet, 10. Saws, lightning, I. Screw drivers, I. Sheets, bed, 15. Shovels, scoop, I. Snaps, bridle, 6. Snaps, line, 8. Snaps, pole, 4. Snaps, trace, 8. Soap, castile, pounds, 11/4. Spanners, brass, 5. Spanners, engine, 2. Springs, B. I., 6. Squirt cans, I. Stock food, pounds, 2. Straps, breeching, 8. Straps, harness hangers, 6. Straps, hold-back, 8. Straps; release, 4. Stoves, wood, I. Torches, on apparatus, 3. Traces, 8. Trip, stall, I. Wagons, one-horse supply, I. Waste, cotton, pounds, 3. Weights, harness, 5. Wheelbarrows, I. Wrenches, alligator, 1. Wrenches, hydrant, 2. Wrenches, monkey, large, 1. Wrenches, monkey, small, 1. Wrenches, solid, 3.

STORE ROOM—Acid, bottles, Stemple, 38.

Acid chambers, Babcock, 5.

Adze, foot, 2.

Amber, axle, pounds, 5.

Anvils, 1.

STORE ROOM—Axes, plain, I.

Bedspreads, blue, 9. Belts, safety, 7. Bits, horse, 8. Bits, carpenter, 6. Bits, drill, I. Blocks, single, iron, 3. Blocks, wood, double, 8. Boilerine, pounds, 23. Braces, carpenter, I. Breeching, I. Bridles, 2. Brooms, L. H., 3. Brooms, S. H., 9. Brooms, stall, 2. Brushes, horse, 6. Brushes, mane, 4. Buckets, zinc, 2. Burners, lantern, 48. Burnishine, gallons, 5. Brackets, harness, 10. Blinds, window, pair, I. Cans, 1/2-galon, I. Cases, pillow, 11. Charges acid, Babcock, six gallon, 8. Charges, acid, Holloway, 3-gallon, 36. Chisels, cold, 3. Cloth, emery, sheets, 17. Coats, fire, 6. Collars, Hale, I. Combs, curry, 10. Cord, sash, feet, 60. Couplings, siamese, 3. Crowbars, 8. Chest, tool, I. Cutters, pipe, I. Dies, numbering, sets, I. Dies, with plate, 10. Extinguishers, grenade, hand, 13. Expander, tube, 1. Files, flat, I.

STORE ROOM-Files, round, 1. Files, saw, 2. Forges, I. Gaskets, rubber hose, 70. Gauges, pressure, 2. Girths, harness, I. Glasses, side 11ghts, 3. Globes, lantern, red, 11. Globe, lantern, white, 12. Globes, lantern, 1/2-red, 1. Gold Dust, pounds, 84. Grates, engine, sets, 12-3. Hammers, brick, 2. Hammers, machine, 2. Hammers, sledge, 1. Handles, axe, 9. Handles, hatchet, 4. Handles, hoe, 10. Handles, mop 2. Hangers, harness, 2. Hats, fire, I. Hatchets, plain, I. Holders, extinguisher, 2. Holders, line, 3. Holders, pipe, wood, I. Hooks, climbing, 5. Hooks, bush, I. Hooks, hame, 9. Hose, suction, 4-inch, feet, 30. Hose, wax treated, 2-inch, feet, 100. Hinges, door, pairs, 7. Knives, drawing, 1. Knives, putty, 1. Lamps, wall, 2.

Lanterns, brass, 1.

Mallets, caulking, 1.

Lines, driving, pairs, 4.

Nails, 10d., pounds, 72.

Nails, 8d., pounds, 53.

Liniment, horse ,bottles, 7.

Levels, spirit, 3.

STORE ROOM-Naptheolium, gallons, 30. Nozzle, ball, I. Nozzles, brass, 4. Oil, cylinder, gallons, 21/2. Oil, harness, gallons, 33/8. Oil, machine, gallons, 41/4. Oil, neatsfoot, gallons, 41/2. Ointment, hoof, pounds, 16. Oil stone, I. Pads, collar, 3. Paint, enamel, gallons, 1/8. Palms, sailor, I. Pipes, brass, I. Pitchfolks, L. H., 3. Plane, Jack, iron, I. Plane, Jack, wood, I. Plane, jointer, iron, I. Plane, block, iron, I. Plumb bobs, I. Paint, aluminum, pounds, 11/2. Rakes, 4. Rings, expanding hose, 24. Rope, 3/4-inch, feet, 80. Rope, 1/2-inch, feet, 27. Rule, carpenter, I. Saddles, harness, 2. Salt, rock, pounds, 76. Saws, hack, I. Saws, hand, I. Saws, key-hole, 1. Scales, counter, I. Scales, platform, 1. Scouree, pounds, 121/2. Sheets, bed, 23. Shovels, scoop, 9. Skins, chamoise, 2. Snaps, bridle, 22. Snaps, pole, 2. Snips, tin, pair, 2. Soap, castile, pounds, 4. Soda, pounds, 161/2.

STORE ROOM—Spanners, brass, 9.

Spanners, iron, I. Springs, B. I., I. Squares, steel, I. Squares, try, I. Squilgees, 4. Stock food, pounds, 2. Straps, extinguisher, feet, 138. Straps, hold-back, 5. Straps ,kicking, I. Straps, shaft, 2. Saw sets, 2. Tables, I. Traces, 2. Waste, cotton, pounds, 57. Weights, window, 7. Whiting, pounds, 13. Wicks, lantern, 65. Wrenches, alligator, 1. Wrenches, monkey, small, 1. Wrenches, solid, 3.

# RECAPITULATION OF APPARATUS, EQUIP MENT, ETC., IN USE IN THE DEPART-MENT, MAY 31st, 1903.

Two 400-gallon Engines.
One third-side Hays Aerial Truck.
One Rumsey Truck.
One Chicago Truck and Combination.
One Double fifty-gallon Holloway Chemical.
Four 2-horse Hose Wagons.
Two Chief's Buggies.
One 2-horse Supply Wagon.
Two 1-horse Supply Wagons.
Number of Horses in Use May 31st, 1903.
No. 1 Station, 8.
No. 2 Station, 5

No. 3 Station, 2. No. 4 Station, 3. No. 5 Station, 4. Total, 22.

Hose-May 31, 1903.

Eureka Peerless, 2½-inch, feet, 2,000. Waxtreated, 2½-inch, feet, 6,650. Total, 8,650.

Hand Extinguishers, May 31, 1903.

Ten Six-gallon Babcocks.

Four Three-gallon Holloways.

One three-gallon Stemple.

One Three-gallon Royal.

#### MONTHLY EXPENSES.

#### JUNE, 1902.

Salaries\$1,644.92
Forage
Horse Shoeing 20.00
Telephone Rent
Enwine II.
Engine, Hose and Department Supplies 1,131.70
Repairs to Buildings
Kenair to Annaratise
Papaire to Apparatus
Repairs to, and New Harness
Electric Supplies and Repairs to Fire Alarm 1.25
Office Supplies and Printing 6.40
Veterinary Sunalina
3.05
Total\$3,004.76

JULY, 1902.	
Calaries	.\$1,623.14
Forage	. 204.19
Horse Shoeing	. 16.50
Miscellaneous Supplies	. 6.00
Engine, Hose and Department Supplies	. 3.75
Repairs to Buildings	4.20
Repairs to and New Harness	. 2.00
Electric Supplies and Repairs to Fire Alarm.	25
Office Supplies and Printing	. 41.82
Veterinary Supplies	. 8.75
Total	.\$1,910.66
AUGUST, 1902.	
Salaries	.\$1,614.97
Forage	. 218.43
Horse Shoeing	
Miscellaneous Supplies	. 24.65
Engine, Hose and Department Supplies	. 1,149.65
Repairs to Buildings	. 15.48
Repairs to Apparatus	7.50
Repairs to and New Harness	
Electric Supplies and Repairs to Fire Alarm.	5.66
Office Supplies and Printing	1.85
Veterinary Supplies	3.10
Freight, Fire Department	85
Total	.\$3.066.69
	73,
SEPTEMBER, 1902.	
Salaries	.\$1,683.39
Forage	. 155.00
Horse Shoeing	. 16.90
Miscellaneous Supplies	. 16.00
Engine, Hose and Department Supplies	. 413.22
Repairs to Apparettee	. 15.20
are pens to apparatus.	1.00
The state of the s	1 27
Office Supplies and Printing	7.00
The same of the sa	0 25
Freight Fire Department	45
Total	.\$2,322.38

OCTOBER, 1902.	
Salaries	\$1,707.88
Forage	
Horse Shoeing	
Miscellaneous Supplies	30.51
Engine, Hose and Department Supplies	69.25
Repairs to Buildings	1.08
Repairs to Apparatus	
Repairs to and New Harness	
Electric Supplies and Repairs to Fire Alarm	
Office Supplies and Printing	2.65
Veterinary Supplies	3.10
Total	\$2 0011 81
NOVEMBER, 1902.	. φ2,0011.01
Salaries	\$T 750 T2
Forage	
Horse Shoeing	*
Miscellaneous Supplies	38.95
Engine, Hose and Department Supplies	80.31
Repairs to Buildings	
Repairs to Apparatus	4.50
Repairs to and New Harness	27.IO
Office Supplies and Printing	. 6.50
Freight Fire Department	3.28
	<u></u>
Total	\$2,115.44
DECEMBER, 1902.	A 000
Salaries	\$1,758.88
Forage	155.20
Horse Shoeing	19.25
Telephone Rent	50.50
Engine, Hose and Department Supplies	T 240.26
Repairs to Buildings	12.00
Repairs to Apparatus	5.80
Repairs to and New Harness	6.60
Electric Supplies and Repairs to Fire Alarm.	
Office Supplies and Printing	8.05
Veterinary Supplies	T.70
Freight Fire Department	1.78
Total	.\$3,495.45

## JANUARY, 1903.

Salaries  Forage  Horse Shoeing  Miscellaneous Supplies  Engine, Hose and Department Supplies  Repairs to and New Harness  Electric Supplies and Repairs to Fire Alarm.  Veterinary Supplies  Freight Fire Department  Total  Less \$108.00 interest on Hose.	. 230.52 . 11.50 . 19.75 . 823.44 
FEBRUARY, 1903.	
Salaries. Forage. Horse Shoeing. Miscellaneous Supplies. Engine, Hose and Department Supplies. Repairs to Apparatus. Repairs to and New Harness. Electric Supplies and Repairs to Fire Alarm. Office Supplies and Printing. Veterinary Supplies.	. 167.70 . 13.50 . 66.40 . 20.35 . 27.35 . 2.35 . 20.30 . 11.85
MARCH, 1903.	
Salaries Forage Miscellaneous Supplies Horse Shoeing Engine, Hose and Department Supplies Repairs to Apparatus. Repairs to and New Harness. Office Supplies and Printing	. 159.84 . 5.00 . 18.00 . 50.57 . 20.00
Total	.\$1,961.89

#### APRIL, 1903.

Salaries	066
Forage	.\$1,704.10
Horse Shoeing	233.40
Miscellaneous Supplies.	. 0.90
Engine, Hose and Department Supplies	
Repairs to Apparatus	• 44.51
Repairs to and New Harness	. 30.40
Electric Supplies and Repairs to Fire Alarm	
Office Supplies and Printing	7.15
Veterinary Supplies	. I3.40
Veterinary Supplies	7.85
Total	.\$2,136.32
MAY, 1903.	
Salaries	\$1,782.33
rorage	286.15
Horse Snoeing	31.75
Miscenaneous Supplies	2.25
Engine, Hose and Department Supplies.	21 20
Repairs to Apparatus	9.75
Repairs to and New Harness	I.75
Electric Supplies and Repairs Fire Alarm	1.38
Office Supplies and Printing	79.56
vetermary Supplies	50
Freight, Fire Department	.90
Total	\$2,233.82

# RECAPITULATION OF EXPENSES FOR THE FIRE DEPARTMENT FOR THE YEAR END-ENDING MAY 31st, 1903.

Salaries	
Total\$28,495.49	
If the uniforms bought by the City are charged to this Department for the the Firemen it will increase the amount\$ 585.60	
Making a grand total of.\$29,081.09	
Out of the above I have paid for the Chemical Engine the sum of\$2,250.00 Interest on same	
Leaving a balance to run the Department.\$23,841.97	
This amount does not include the uniforms.	
The does not include the uniforms.	

Respectfully Submitted,
A. J. HARRIS,
Chief Fire Department.

# DETAILED ACCOUNT OF PROPERTY INVOLV-ED, INSURANCE ON SAME, AND LOSSES OF SAME FROM JUNE 1st, 1902, TO MAY 31st, 1903.

June 8th, 1902, 2:33 A. M.—Box 7. Location, Washington and Water Streets; cause, sparks falling on roof of stable; kind of building, one-story frame; owner, J. M. Long; occupant, J. M. Long; value of building, \$150.00; value of contents, \$45.00; loss, building, \$10.00; loss, contents, \$25.00; no insurance.

June 8th, 1902; 1:10 P. M.—Box 6. Location, Washington and Water streets; cause of fire, unknown; owner, Estate of J. P. Wall, Sr.; occupant, T. D. Fitzgerald; occupied as a ship chandlery and residence; value of building, \$1,500; value of contents, \$4,500; insurance on building, \$900.00; insurance on contents, \$3,000.00; loss on building, —; loss on contents, \$200.00; kind of building, two-story frace.

June 8th, 1902, 3:05 P. M.—Verbal alarm for fire outside of city and Department could not render any assistance, owing to the lack of water in that vicinity.

June 9th, 1902, 6:58 P. M.—Telephone alarm. Location of fire, Highland and Fortune streets; cause of fire, fire ball falling on shingles with which boys were playing; kind of building, two-story .frame; owner, L. L. Johnson; occupant, M. Valdez; value of building, \$1,500.00; value of contents, \$300.00; insurance on building, \$1,000.00; no insurance on contents; loss on building, \$5.00, but no claim made for loss.

June 13th, 1902, 10:15 P. M.—Verbal alarm. Location of fire, Platt street and West Eighth avenue; cause of fire, lamp explosion; kind of building, two-story frame; owner, H. C. Gibbons; occupant, H. C. Gibbons, used as a dwelling; value of building, \$1,200.00; value of contents, \$900.00; insurance on building, \$1,000.00; insurance on contents, \$500.00; no loss on building; loss contents, \$2.50, no claim made.

June 14th, 1902, 9:57 P. M.—Verbal alarm. Location 1206 Sixth Avenue; kind of building, one-story frame; cause of fire, kerosene lamp turned over; owner of building, E. Manrara; occupant, Jose Mendez; value of building, \$750.00; value of contents, \$100.00; insurance on building, \$500; loss on building, \$5.00.

June 25th, 1902, 2:20 A. M.—Telephone alarm. Location, 1309 Marion street; cause of fire, charcoal furnace too near building; kind of building, one-story frame; owner, S. M. Sparkman; occupant, J. H. Miller (colored); value of building, \$500.00; value of contents, \$500.00; insurance on building, \$350.00; loss, building, \$20.00.

June 27th, 1902, 6:30 P. M.—Verbal alarm. Location, 1720 Ninth avenue; cause of fire, lamp explosion; kind of building; \$350.00, no loss; value contents, \$300.00; insurance, contents, \$300.00; loss, contents, \$1.00; no insurance paid.

July 7th, 1902, 4:25 P. M.—Telephone alarm. Location, 306 Seventh avenue; cause of fire, lightning; kind of building, two-story frame, used as a dwelling; owner, W. A. Adams; occupied by the same party; value of building, \$2,500.00; value of contents, \$750.00; insurance on building, \$1,500.00; insurance on contents, \$500.00; loss on building, \$15.00; no loss on contents.

July 12th, 1902, 6:19 P. M. Telephone alarm. Location, 1322 West Ninth avenue; cause of fire cigarette thrown on curtain; kind of building, three-story brick, used as a cigar factory; owner, Ernest Ellinger; occupant, Havana-American Cigar Company; value of building, \$17,000.00; value of contents, \$150,000.00; insurance on building, \$12,000.00; insurance on contents, \$140,000.00; loss on building, \$10,00; no loss on contents.

July 16th, 1902, 5 P. M—Verbal alarm. Location, 1217 Eighth avenue; cause of fire, lamp too near wooden partition; kind of building, two-story wood, used as a dwelling; owner, Ybor City Land and Improvement Co.; occupied by Cubans as a lodging house; value of building, \$1,400; value of contents, \$200.00; no insurance; loss on building, \$1.00.

July 18th, 1902, 7:20 P. M.—Verbal alarm. Location

Ninth Avenue; cause of fire, leaky gas pipe; kind of building, one-story frame, used as a dwelling; owner, E. Manrara; occupant, Gregory Cruiz; value of building, \$1,000.00; value of contents, \$300.00; insurance building, \$750.00; loss, building, \$5.00; no claim made for same.

July 19th, 1902, 6:55 A. M.—Verbal alarm. Location, 104 Ross avenue; cause of fire, gasoline stove; kind of building, two-story frame, used as a dwelling; owner, Dr. J. A. Giddens; occupants, Door of Hope Society; value of building, \$1,400.00; value of contents, \$150.00; insurance on building, \$900.00; loss on contents, \$1.00; no insurance.

July 29th, 1902, 11 A. M.—Telephone alarm. Location, 1 mile outside of city limits.

August 10th, 1902, 1:55 P. M.—Box 21. Location, 107—Harrison street; cause of fire, sparks falling on roof; kind of building, two-story frame, used as a dwelling; owner, M. Hill; occupant, J. T. Anderson, (col.); value of building, \$1,000.00; value of contents, \$250.00; insurance on building, \$400.00; loss on building, \$12.65.

August 13th, 1902, I P. M.—Box 41. Location, 1607 Mitchell street; cause of fire, defective flue; kind of building, one-story frame, used as a dwelling; owner, H. H. Lightbourn; occupied by owner; value of building, \$750.00; value of contents, \$150.00; insurance on building, \$500.00; loss, building, \$200.00.

August 19th, 1902, 6:17 P. M.—Telephone alarm. Location, Seventh avenue and Fifteenth street; cause of fire, charcoal furnace; kind of building, two-story frame, used as bar room and dwelling; owner, Sanchez & Haya; occupant, 1st floor, T. Diaz; 2nd floor, Mrs. Porondo; value of building, \$3,500.00; value of contents, \$4,000.00; insurance on building, \$2,850.00; insurance, contents, \$3,500.00; loss on building, \$15.00.

August 23rd, 1902, 12:20 A. M.—Telephone and Box No. 14. Location, Polk and Marion streets; cause of fire, incendiary; kind of building, two-story frame; used as a stable; owner, J. T. Lesley; occupant, C. G. McCranie; value of building, \$2,000.00; value of contents, \$500.00;

insurance, building, \$1,000.00; loss, building, \$5.00; no claim made.

September 6th, 1902, 6:45 A. M.—Telephone alarm. Location, Ashley and Tyler streets; cause of fire, defective flue; kind of building, two-story frame, used as a dwelling; owner, Judge A. P. Brockway; occupant, George Parrish; value of building, \$750.00; value of contents, \$150.00; no insurance; loss, building, \$5.00.

September 15th, 1902, 12:45 P. M.—Telephone alarm. Location, Zack and Jefferson streets; cause of fire, defective flue; kind of building, one-story frame, used as a dwelling; owner, L. H. Parrish; occupant, same party; value of building, \$800.00; value of contents, \$150.00; insurance, building, \$600.00; loss, building, \$5.00.

September 20th, 1902; 5:15 P. M.—Verbal alarm. Location, Marion and Jackson streets; cause of alarm, smokestack falling; no loss of property.

October 2nd, 1902, 2:20 P. M.—Telephone alarm. Location, 406 Zack street; cause of fire, gasoline stove; kind of building, one-story corrugated iron, used as a warehouse; owner of building, Peninsular Telephone Company, and occupied by the same party; value of building, \$500.00; value of contents, \$5,000.00; loss, contents, \$1.00; no insurance.

October 3d, 1902, 1:47 P. M.—Box 19. Location, 215 and 217 Central Avenue; cause of fire, charcoal in bags; kind of building, two one-story buildings, used as a fruit stand and cook shop; owner, Parlow & Mahoney; occupants, C. Gleece and A. T. Hooks; value of building, \$800.00; value of contents, \$300.00; insurance, buildings, \$400.00; loss, buildings, \$92.55.

October 7th, 12:54 P. M.—Telephone alarm. Location, 702 Madison street; cause of fire, gasoline stove; kind of building, two-story wood, used as a dwelling; owner, J. H. Fessenden; occupant, Mrs. Wright; value of building, was not taken as fire was out on arrival of Department.

October 10th, 5:55 P. M.—Verbal alarm. Location, 126 West Sixth avenue; cause of fire, kerosene lamp explosion; kind of building, 1-story wood, used as a dwell-

ing; owner, Capt. S. Washington; occupant, F. R. Whitcomb; value of building, \$750.00; value of contents, \$300.-00; insurance, building, \$400.00; loss, building, \$5.00; loss, contents, \$5.00.

October 18th, 4:55 P. M.—Verbal alarm. Location, 1210 to 1212 Seventh Avenue; cause of fire, porter stepped on loose match in oil room; kind of building, 1-story brick, used as a hardware and paint store; owner, Tampa Real Estate and Loan Association; occupant, G. H. Symmes, Jr.; value of building, \$7,000.00; value of contents, \$10,000.00; insurance, building, \$3,000.00; insurance, contents, \$7,250.00; loss, contents, \$50.00.

October 24th, 6:50 A. M.—Verbal alarm. Location, 1008 Franklin street; cause of fire, gasoline stove; kind of building, 2-story brick used as dry goods and dwelling; owner, O. J. Spafford; occupant where fire occurred, Mrs. Levic; value of building, \$6,500.00; value of contents, \$3,000.00; insurance, building, \$4,000.00; insurance, contents, \$2,500.00; loss, contents, \$5.00.

October 27th, 7:15 P. M.—Telephone alarm. Location, Central and Michigan avenues; cause of fire, 6000 volt wire breaking and falling; fire put out by Chief having current turned off at power house; no loss.

October 29th, 9:05 A. M.—Telephone alarm. Location, No. 5 Gladstone alley; cause of fire unknown; kind of building, one-story wood, used as dwelling; owner, W. H. Green; occupant, ... H. Green; value of building, \$450.00; value of contents, \$300.00; loss, building, \$10.00 loss, contents, \$15: no insurance.

November 3d, 1902, 8:55 A. M.—Telephone alarm. Location, Franklin and Whiting; cause of fire, wood falling from stove; kind of building, two-story wood, used as a bakery and lodging house; owner, Marcus Giddens; occupant, Henry Lady and others; value of building, \$1,000.00; value of contents, \$1,000.00; insurance, building, \$800.00; insurance on contents, \$750.00; loss, contents, \$10.00; no claim made.

November 5th, 1902, 8:45 P. M.—Telephone alarm. Location, 2118 Tenth Avenue; cause of fire, unknown; kind of building, two-story wood, used as a cigar factory;

owner, Sexton & Hooper; occupants, El Satilo, E. Palmer, manager; value of building, \$1,000.00; value of contents, \$1,500.00; insurance, building, \$700.00; insurance, contents, \$1,000.00; loss, building, \$82.50; loss, contents, \$113.50.

November, 12th, 12:37 P. M.—Telephone alarm. Location, Whiting and Marion; cause of fire, bush fire too near building; kind of building, two-story wood, used as a boarding house; owner, J. Q. Brantley; occupant, Miss Bottoms; value of building, \$1,000.00; value of contents, \$300.00; loss, building, \$50.00; no insurance.

November 17th, 12:10 A. M.—Verbal alarm. Location 1223 Eighth avenue; cause of fire, cigarette thrown on shed; kind of building, two-story wood, used as a lodging house; L. W. Smith, agent; occupant, Julian Rey; value of building, \$1,000.00; value of contents, \$500.00; insurance, building, \$800.00; loss, building, \$1.00; no claim

November 20th, 2:13 P. M.—Verbal alarm. Location, Franklin and Lafayette streets; cause of fire, filling gasoline stove while lighted; kind of building, three-story brick, used as a clothing and gents' furnishing; owner, A. J. Knight; occupant, Gordon Keller; value of building, \$20,000.00; value of contents, \$40,000.00; insurance, building, \$12,000.00; insurance, contents, \$30,000.00; loss, contents, \$15.00; no claim made.

November 21, 5:35 P. M.—Box 41. Location, 1802 Seventh Avenue; cause of fire, lamp too near lace curtain; kind of building, two-story wood, used as a dwelling; owner, R. S. Pena; occupant, R. S. Pena; value of building, \$1,800.00; value of contents, \$1,000.00; insurance, building, \$1,000.00; insurance, contents, \$500.00; loss, building, \$200.00; loss, contents, \$173.89.

November 21st, 6:05 P. M.—Telephone alarm. Location, Colton street; cause of fire, brush burning.

December 4th, 7:08 P. M.—Telephone alarm. Location, Florida Avenue and Twiggs street; cause of fire, lamp explosion; kind of building, two-story wood, used as a dwelling; owner, Mrs. P. Kelleher; occupant, Captain E. W. Robinson; value of building, \$1,750.00; value of

contents, \$1,000.00; insurance, building, \$1,500.00; loss, building, \$5.00; loss, contents, \$5.00; no claim made for loss.

December 8th, 7:28 P. M.—Telephone alarm. Location, Pierce and Madison streets; cause of fire, defective flue; kind of building, two-story wood, used as a boarding house; owner, Mrs. Johnson; occupant, S. W. Timmerman; value of building, \$1,500; value, contents, \$500.00; insurance on building, \$750.00; loss on building, \$10.00.

December 9th, 3:57 P. M.—Telephone alarm. Location, Franklin and Constant streets; cause of fire, defective flue; kind of building, two-story wood, used as a dwelling; owner, O. G. Sexton; occupant, J. F. Gonzalez; value of building, \$1,300.00; value of contents, \$500.00; insurance, building, \$1,000.00; loss, building, \$10.00.

December 10th, 10:18 A. M.—Box 21. Location, 1108 Ashley street; cause of fire, gasoline stove; kind of building, one-story wood, used as a dwelling house; owner, T. G. Nixon; occupant, Y. Capazato; value of building, \$400; value of contents, \$200.00; insurance, building, \$300.00; loss, building, \$275.00; loss, contents, \$100.00.

December 10th, 10:18, A. M.—Box 21. Location, 1106 Ashley street; cause of fire, caught from adjoining building; kind of building, one-story wood, used as a dwelling; owner, John Sherman; occupant, John Sherman; value, building, \$500.00; value, contents, \$200.00; insurance, building, \$250.00; loss, building, \$10.00.

December 10th, 10:18 A. M. Location, 1110 Ashley street; cause of fire, caught from adjoining building; kind of building, one-story wood; used as a dwelling; owner, T. G. Nixon; occupant, Cubans; value of building, \$400.00; value of contents, \$150.00; insurance, building, \$300.00; loss, building, \$25.00.

December 10th, 10:28 P. M.—Box 17. Location, 1110 and 1120 Franklin street; cause of fire, unknown; kind of building, two-story brick; used as dry goods, machines, hardware, toys, notions, and bakery; owners, Mrs. LeDuc and Dr. Neve; fire discovered in 1110, occupied by J.

Rothman, as dry goods store; other occupants were as follows: Singer Sewing Machine Co., Johnson Bros., hardware; P. Awad, toys; Terry's notion; Biggerheimer's bakery and R. Rippa, dry goods; value, buildings, \$20.-000.00; value of contents involved, \$20,000; insurance, buildings, \$12,000; insurance, contents, \$11.500.00; loss, building, \$2,806.06; loss, contents, \$4,525.00; covered by insurance.

December 13th, 4:30 P. M.—Verbal alarm. Location, Muggee's Wholesale liquor store; cause of fire, holding a torch too near barrel while drawing liquor; loss to contents, 1-3 barrel; value, \$25.00.

December 18th, 9:10 A. M.—Telephone alarm. Location, 1611 Twelfth avenue; cause of fire, defective flue; kind of building, two-story wood; no loss.

December 18th, 10:40 A. M.—Telephone alarm. Location, Franklin near Fortune; cause of fire, defective flue; kind of building, one-story wood, used as a dwelling; owner, Robert Baker; occupant, G. Fines; value, building, \$900.00; value, contents, \$300.00; insurance, building, \$700.00; loss, building, \$18.00.

December 19th, 4.09 P. M.—Verbal and telephone alarm. Location, West Eighth Avenue and Cleveland St; cause of fire, oil stove explosion; kind of building, one-story wood, used as a dwelling; owner, W. L. Parker; occupant, M. L. Crum; value building, \$1,200.00; value of contents, \$500.00; insurance, building, \$750.00; loss, contents, \$1.00.

December 19th, 2:08 P. M.—Box 23. Location, 1512 Ashley street; cause of fire, defective flue; kind of building, one-story wood, used as a dwelling; owner, Mrs. Jane Boquardez; occupant, S. Wiggins; value, building, \$800.00; value, contents, \$100.00; insurance, building, ing, \$600.00; loss, building, \$5.00.

December 23d, 5:41 P. M.—Box 8. Location, foot of Zack street; cause of fire; unknown; kind of building, one-story wood; used as an oil house; owner, Atlantic Coast Line Railway; occupant, Atlantic Coast Line; value of

building, \$25.00; value, contents, \$10.00; loss, building, \$25.00; loss, contents, \$10.00.

December 24th, 9:36 A. M.—Box 12. Location, Franklin and Twiggs; cause of fire, defective flue; kind of building, two-story wood, used as a dwelling; owner of building, Mrs. M. J. Brown; occupant, Mrs. M. J. Brown; value building, \$5,000.00; value contents, \$2,000.00; insurance, building, \$3,000.00; insurance, contents, \$1,500.00; loss to building, \$10.00.

December 24th, 12:27 P. M.—Telephone alarm. Location, Polk and Morgan streets; cause of fire, defective flue; kind of building, two-story wood, used as a stable; owner, John Sherman; occupant, L. W. Wells; value, building, \$800.00; value, contents, \$1,500.00; insurance on building, \$500.00; insurance, contents, \$1,000.00; loss, building, \$2.00; no claim made.

December 24th, 5:45 P. M.—Verbal alarm. Location, Eighth avenue and Nineteenth street; false alarm.

December 24th, 9:09 P. M.—Box 18. Location, Franklin and Scott; cause of fire, cigarette thrown into curtain; kind of building, two-story wood, used as a grocery store and dwelling; owner, J. B. Phillips; occupants, J. B. Phillips and others; value building, \$2,000.00; value contents, \$4,000.00; insurance, building, \$1,500; insurance, contents, \$2,000.00; loss, building, \$25.00.

December 24th, 9:50 P. M.—Box 42. Location, 1127 Seventh avenue; cause of fire, supposed incendiary; kind of building, two-story wood; used as a dwelling; owner, Mrs. Fifield; occupant, Christo Coco; value building, \$1,000.00; value, contents, \$200.00; insurance, building, \$500.00; loss to contents, \$50.00.

December 26th, 11:19 A. M.—Telephone alarm. Location, Franklin and Cass; alarm being for a supposed fire, as room was filled with smoke, caused by thimble in chimney falling out.

December 26th, 3:27 P. M.—Telephone alarm. Location, Franklin and Tyler; cause of fire, defectivie flue; no loss.

December 29th, 8:00 P. M.—Telephone alarm. Location, 1811 Taliaferro street; cause of fire, unknown; kind of building, two-story wood; used as a dwelling; owner, Mrs. L. H. Williams; occupant, Mrs. L. H. Williams; value building, \$1,500.00; value contents, \$750.00; insurance, building, \$750.00; loss, building, \$25.00; loss, contents, \$200.00.

January 7th, 2:30 P. M.—Telephone alarm. Location, rear of L. Meriwether's furniture store, on Franklin street.

January 19th, 1903, 9:50 A. M.—Verbal alarm. Location, Florida avenue, near Palm avenue; cause of fire, incendiary; kind of building, two-story wood; used as a fire station, No. 5; owner, City of Tampa; occupant, City of Tampa; value, building, \$4,500.00; value, contents, \$10,000; loss, building, \$28.00; loss, contents, \$25.00; no insurance.

January 26th, 1:15 A. M.—Box 27. Location, Central avenue and Scott street; cause of fire, incendiary; kind of building, two-story wood, used as a storehouse for general merchandise; there were seven other small houses destroyed with this building; owner of storehouse, R. Mugge; occupant, R. Mugge; the others were owned and occupied by colored people; value of all buildings, \$5,500.00; value of contents, \$7,500.00; insurance on buildings, \$1,000.00; insurance on contents, \$2,000.00; loss, buildings, \$4,500.00; loss, contents, \$7,000.00.

January 30th, 10 P. M., false alarm; caused by some unknown parties cutting the fire alarm wires of the city.

February 10th, 12:15 A. M.—Boxes 7 and 8. Location, Ashley and Jackson streets; cause of fire, unknown; kind of building, two-story brick; used as a commission house and ship chandlery store; owner, J. M. Long; occupant, S. J. Sligh and E. C. Miller, ship chandlery, F. Ferman; value of building, \$1,400.00; value of contents, \$10,000.00: insurance, building, \$10,000.00; insurance, contents, \$5,800.00; loss to building, \$455.00; loss to contents, \$1,200.00.

February 11th, 1:15 A. M.—Boxes 7 and 8 and general. Location, Whiting street, from Franklin street to Wa-

ter street. This fire was a conflagration; cause of fire, incendiary; kind of buildings, four two-story wood, used as wholesale produce warehouses; owner, Dr. Graham; occupants, W. H. Osburn, Tampa Fertilizer Co., S. A. Edwards, E. Berger, W. Carruthers, Walter Wills & Co., J. K. Parrish; value of buildings, \$6,000.00; value of contents \$26,700.00; insurance, buildings, \$4,000.00; insurance, contents, \$15,000.00; loss to buildings, \$3,775.00; loss to contents, \$17.657.50.

February 11th, 2:05 A. M.—Box 43. Location, Seventh avenue, between 14th and 15th streets; cause of fire, incendiary; kind of building, one-story wood, used as a furniture store; owner, G. C. Warren; occupant, H. L. Powell; value of building, \$1,200.00; value of contents, \$2,500.00; insurance, building, \$700.00; insurance, contents, \$1,600.00; loss to building, \$150.00; loss, contents, \$76.00.

February 11th, 3:00 A. M.—Box 17. Location, Fortune and Franklin streets; cause of fire, incendiary; kind of building, two-story wood, used as a Labor Union Hall; owner, A. J. Knight; occupant, Labor Unions upstairs, where fire occured; first floor, drugs, fruits and music store; value of building, \$2,000.00; value contents, \$5,000.00; loss, building, \$1,200.00; loss contents, \$500.00 insurance, building, \$1,200; insurance, contents, \$2,000.00.

February 11th, 3:10 A. M.—Box 44. Location, Seventh Avenue and Maryland; cause of fire, incendiary; kind of building, 1½ stories wood, used as a furniture store; owner, G. H. Struss; occupant, G. H. Struss; value of building, \$900.00; value of contents, \$1,300.00; loss to building, \$900.00; loss to contents, \$1,200.00. There were four other fires, but no record kept of same, as the firemen put them out at the very starting of them.

February 15th, 4:50 P. M.—Verbal alarm. Location, Whiting, near Franklin; cause of fire, sparks from locomotive falling on shingle roof; kind of building, one-story wood, used as a dwelling; owner, Avery & Owen; occupant, Tom Cooper; value of building, \$200.00; value, contents, \$50.00; loss to building, \$1.00; no insurance.

February 16th, 6:50 P. M.—Telephone alarm. Location, Fourteenth Avenue and 20th street; cause of fire, defective flue; kind of building, one-story wood, used as a dwelling; owner, West Tampa Building & Investment Company; occupant, Manuel Nunez; value, building, \$750.00; value, contents, \$150.00; loss to building, \$5.00; insurance, building, \$350.00.

February 18th, 1:04 P. M.—Telephone alarm. Location, Hyde Park and Grand Central Avenues; cause of fire, defective furnace; kind of building, two-story wood, used as a dwelling; owner, Dr. W. C. Richardson; occupant, Dr. W. C. Richardson; value of building, \$6,000.00; value, contents, \$4.500.00; loss, building, \$75.00; insurance to building, \$4,000.00; insurance to contents, \$2,500.00.

February 18th, 6:05 P. M.—Telephone alarm. Location, 403 Fortune street; cause of fire, defective flue; kind of building, two-story wood, used as a dwelling; Smith & Lee agents; occupant, R. P. Jones; value, building, \$1,000.00; value, contents, \$500.00; loss to building, \$1.00; insurance to building, \$750.00; no claim made.

February 21st, 10:10 A. M.—Telephone alarm. Location, 2102 Tampa street; cause of fire, filling gasoline stove while lighted; kind of building, two-story wood, used as a dwelling; Smith & Lee, agents; occupant, J. A. Dalton; value of building, \$1,200.00; value of contents, \$150.00; loss to contents, \$1.00; insurance to building, \$1,000.00.

March 5th, 6:30 A. M.—Boxes 8 and 29. Location, West Ninth and Arch street; cause of fire, unknown; kind of building, two-story wood, used as a barber shop and restaurant; owner, J. T. McMichel; occupants A. Garcia and Z. Amelio; value, building, \$1.500.00; value, contents, \$1,000.00; loss to building, \$750.00; loss to contents,\$100.00; insurance to building, \$750.00.

March 7th, 10:05 P. M.—Box 13. Location, Zack and Franklin; cause of fire, high current wire falling on telephone conductors on the outside, conductors carrying same into building; kind of building, three-story brick, used as a telephone office, lodging, offices and bank; own-

er, Citizens' Banking Company; occupants, Southern Bell Telephone and Telegraph Company, Citizens' Bank and others; value, building, \$15,000.00; value contents, \$40,000.00; loss to building, \$2,200.00; loss to contents, \$2,500; insurance to contents, \$19,000.00; insurance, building, \$7.500.

March 9th, 10 P. M.—Telephone alarm. Location, Franklin street at Seaboard Air Line Depot; cause of fire, spontaneous combustion; kind of building, one-story wood, used as office and storehouse for oils, etc.; owners, Seaboard Air Line Railway Company; occupant, yard master; value, building, \$100.00; value of contents, \$200.-00; loss, building, \$25.00; loss, contents, \$25.00; no insurance.

March 24th, 7:05 P. M.—Telephone alarm; cause of fire, toy balloon falling on shingle roof. Location, Tenth avenue, near Thirteenth street; kind of building, one-story wood, used as a dwelling; owner W. Jetton; occupant, Jose Veneznela; value of building and contents not taken, as the fire was out on arrival of Department.

April 11th, 1:30 P. M.—Box 41. Location, Palm and Nebraska Avenues; cause of fire, unknown; kind of structure, large tent for revivals; value of tent, \$300.00; value of contents, \$200.00; loss, tent, \$10.00.

April 22nd, 10:10 P. M.—Telephone and Box 12. Location, rear of 510 Franklin street; cause of fire, trash burning in yard.

April 25th, 7:00 A. M.—Box 42. Location, Seventh avenue and Tenth street; cause of fire, smoking cigar in bed; owner, Jose Parra; occupant, Jose Parra; kind of building, one-story wood, used as a dwelling; value of building, \$500.00; value contents, \$150.00; insurance, building, \$250.00; loss to contents, \$1.00.

fire. April 30th, 10:40 A. M.—Telephone alarm; false; no

May 1st, 6:25 P. M.—False alarm over telephone.

Number of permits issued, 26.

Value new buildings inside fire limits....\$ 44,430.00 Value new buildings inside fire limits.... 262.00 Value new buildings outside fire limits.... 14,824.00 Value repairs to buildings outside fire limits 1,395.00

Total....\$ 60,911.00

# JULY, 1902.

Number of permits issued, 24.  Value new buildings inside fire limits\$ 54,875.00  Value repairs to buildings inside fire limits 1,175.00  Value new buildings outside fire limits 13,781.50  Value repairs to buildings outside fire limits 354.00
Total\$ 70,185.50
AUGUST, 1902.
Number permits issued, 31.  Value new buildings inside fire limits\$ 12,349.50  Value repairs to buildings inside fire limits 251.50  Value new buildings outside fire limits 295,195.00  Value repairs to buildings outside fire limits 1,408.00
Total\$309,204.00
SEPTEMBER, 1902.
Number permits issued, 15.  Value new buildings inside fire limits\$ 1,400.00  Value repairs to buildings inside fire limits 135.00  Value new buildings outside fire limits 9,445.00  Value repairs to buildings outside fire limits 888.00
Total
OCTOBER, 1902.
Number permits issued, 30.  Value new buildings inside fire limits\$ 17,157.00  Value repairs to buildings inside fire limits 1,030.00  Value new buildings outside fire limits 19,100.00  Value repairs to buildings outside fire limits 1,590.00
Total
NOVEMBER, 1902.
Number permits issued, 22.  Value new buildings inside fire limits\$ 175.00  Value repairs to buildings inside fire limits 395.00  Value new buildings outside the fire limits 17,260.00  Value repairs to buildings outside fire limits 945.00
Total\$ 18,775.00

# DECEMBER, 1902.

Number permits issued, 21.  Value new buildings inside the fire limits\$  Value repairs to buildings inside fire limits  Value new buildings outside the fire limits  Value repairs to buildings outside fire limits	100.00
Total\$	14,382.00
JANUARY, 1903.  Number permits issued, 23.  Value new buildings inside the fire limits\$  Value repairs to buildings inside fire limits  Value new buildings outside the fire limits  Value repairs to buildings outside fire limits	2,010.00 55.00 13,635.00 954.00
Total\$	16,654.00
FEBRUARY, 1903.	
Number permits issued, 34.  Value new buildings inside the fire limits\$  Value repairs to buildings inside fire limits  Value new buildings outside the fire limits  Value repairs to buildings outside fire limits	11,915.00 1,670.00 30,545.00 585.00
Total\$	44,715.00
MARCH, 1903. Number permits issued, 45.	
Value new buildings inside fire limits\$ Value repairs to buildings inside fire limits Value new buildings outside fire limits Value repairs to buildings outside fire limits	38.887.00
Total\$	64.817.00
APRIL, 1903.  Number permits issued, 51.  Value new buildings inside fire limits\$  Value repairs to buildings inside fire limits  Value new buildings outside fire limits  Value repairs to buildings outside fire limits	12,265.00
Total\$	52,821.00

# MAY, 1903.

Number permits issued, 37.  Value new buildings inside fire limits\$ 3,093.00  Value repairs to buildings inside fire limits 37,785.00  Value repairs to buildings outside fire limits 1,476.00
Total\$ 42,354.00
RECAPITULATION.
Number permits issued during the year, 359. Value new buildings inside the fire limits during year\$184,584.50 Value new buildings outside the fire limits dur-
ing year
Grand Total\$745,563.50
NUMBER BUILDINGS ERECTED IN THE CITY
FROM JUNE 1st, 1902, TO MAY 31st, 1903.
One-story wood
Total

# AMOUNT AND KIND OF BUILDINGS IN THE CITY MAY 31st, 1903. Four-story wood............ Four-story brick.............. Two-story brick and stone.......... Three-story brick and stone.......... Four-story brick and stone.......... Two-story corrugated iron.......... FIRST WARD. SECOND WARD. Two-story wood..... 403 One-story brick..................

# THIRD WARD.

One-story wood	180
Two-story wood	22I
Three-story wood	3
One-story brick	I
Two-story brick	T
Three-story brick	
Four-story brick	4
	1
Total	
Total	411
FOURTH WARD.	
One-story wood	.323
One-story wood	1,323
One-story wood	257
Two-story wood	257 II
Two-story wood	257 II 28
Two-story wood.  Three-story wood.  One-story brick.  Two-story brick.	257 II 28
Two-story wood. Three-story wood. One-story brick. Two-story brick. Three-story brick.	257 II 28 34 5
Two-story wood.  Three-story wood.  One-story brick.  Two-story brick.	257 II 28 34 5
Two-story wood. Three-story wood. One-story brick. Two-story brick. Three-story brick. Four-story brick.	257 11 28 34 5 6
Two-story wood. Three-story wood. One-story brick. Two-story brick. Three-story brick. Four-story brick.  Total.	257 11 28 34 5 6 ,664
Two-story wood. Three-story wood. One-story brick. Two-story brick. Three-story brick. Four-story brick.	257 11 28 34 5 6 ,664

A. J. Harris, Esq.,

Chief Tampa Fire Department and City Electrician.
Sir:

Attached you will find my report of the workings of both Fire and Police systems under my control, with the location of all the street boxes belonging to both systems, also the number of alarms sent in, and electric light inspections made by me, including supplies received and material used, and where used.

There have been but few changes made in the past year. The changes made, however, have been such as would better the working condition of the Department, with as small cost to the city as possible. The general outside construction is such that should our City be visited by any severe wind storm, it would leave us badly crippled, not to speak of thousands of dollars loss to the

City in machinery, etc., and also liable to leave us without

any alarm service.

Therefore, I again recommend placing the City wires under ground, in duct furnished by the Peninsular Telephone Co., at least in the business district, and that poles be purchased for the reconstruction of outside lines.

I also recommend the purchase of four additional fire alarm boxes to cover the district so thickly settled, and with buildings going up every day, which places the Fire Department at a disadvantage in getting the alarm promptly.

With the above recommendations, which sooner or later must be done or the City placed at the mercy of the flames, this Department will be in first class condition.

Respectfully,
J. F. AHLERS,
Superintendant Fire and Police Tel.

# LOCATION OF FIRE ALARM BOXES.

5-Corner Jackson and Morgan streets.

6—Corner Franklin and Whiting streets.

7—Corner Whiting and Water streets. 8—Corner Ashley and Lafayette streets.

12-Corner Franklin and Twiggs streets.

13-Corner Franklin and Cass streets.

14.—Corner Marion and Zack streets.

15.—Corner Twiggs and Jefferson streets.

16-Corner Tyler and Morgan streets.

17-Corner Florida Avenue and Harrison streets.

18-Corner Florida Avenue and Scott streets.

19—Corner Jefferson and Polk streets.

21—Corner Harrison and Highland Avenue.

23—Corner Estell and Ashley streets.
24—Corner Ross and Highland Avenue.

25-Corner Palm and Central Avenue.

26—Corner Seventh Avenue and Morgan street. 27—Corner Central Avenue and Scott street.

28-Corner Nebraska Avenue and Emery street.

29-Corner West 9th and Division street.

32-Corner Plant Avenue and Platt street.

33-Corner Hyde Park Avenue and West Lafayette St.

34-Corner West 6th Avenue and Platt street.

35-Corner Hyde Park Avenue and Ponce de Leon St.

36-West Ninth Avenue and Green Street.

37-Corner Tenth and Liberty streets.

41—Corner Seventh Avenue and Nebraska avenue.

42-Corner Seventh Avenue and Twelfth street.

43-Corner Ninth Avenue and Fifteenth street.

44—Corner Seventh Avenue and Seventeenth street.

45-Corner Seventh Avenue and Twentieth street.

46-Corner Tenth Avenue and Thirteenth street.

47—Corner Tenth Avenue and Sixteenth street.

48-Corner Thiriteenth Avenue and Seventeenth St.

49-Corner Eleventh Avenue and Twentieth street.

# FIRE ALARM SUPPLIES RECEIVED FROM JUNE 1st, 1902, TO MAY 31st, 1903.

# AUGUST.

One steel pin for No. 4 indicator.

### DECEMBER.

One brass spanner from store room, marked L. Q. B.

#### FEBRUARY.

From T. E. Co., wire, rubber covered No. 12, feet, 250.

From Pierce Bros., drilling machine, 1.

### MARCH

From No. 1 station, acid for battery room, gallons, F. P., 1.

#### APRIL.

From Knight & Wall, for No. 2 station, screw eyes, dozen, 1.

From blacksmith shop, for No. 2 station, 3/8-inch iron hook bolts, 4.

From blacksmith shop, for No. 2 station, lead pipe, pounds, 5.

# FIRE ALARM SYSTEM TRANSFERS.

JULY.

Five 50 to 57-foot poles, from Eighth Avenue, between Twelfth and Fourteen Streets, to Florida Avenue, between Fortune and Hillsborough Streets.

One old pole to wood pile.

200 feet scrap wire, No. 12, from Jackson Street to Washington, on Florida Avenue to Marion, on Washington Street, to the store room.

### SEPTEMBER.

Wire on Scott street, between Florida Avenue and Central Avenue, from old arms to new arms.

Wires on Florida Avenue, between Constant and Hillsborough Streets, from old to new poles.

#### DECEMBER.

Five old poles on Florida Avenue, between Constant and Hillsborough Streets, to Fire Stations Nos. 1, 3, and 5, for stove wood.

# JANUARY.

Scrap wire, insulated and bare, Nos. 10, 12, and 14, to store room; insulation burned; wire weighed thirty pounds.

#### FEBRUARY.

To store room, 250 feet No. 12 rubber-covered wire. Box, corner Palm and Central Avenues, from old to new pole.

#### APRIL.

Wires from old to new arms on West Ninth and Division Streets.

# MATERIAL USED UP IN FIRE ALARM SYSTEM.

Six 1/4 amphere fuses.

Five 50 to 57-foot poles, taken from Eighth Avenue, between Twelfth and Fifteenth Streets.

Five two-pin cross arms, on Florida Avenue, between Constant and Hillsborough Streets.

#### SEPTEMBER.

Eight rotten cross arms.

One pipe cap on cable pole, west side Lafayette Street Bridge.

Four shoes on horse Gordon.

#### DECEMBER.

Five old poles on Florida Avenue, between Constant and Hillsborough Streets, to wood pile.

# JANUARY.

Six hundred feet No. 12, weather proof wire (old) to store room, from junction pole opposite City Hall.

One 2-pin cross arm, burned by fire, corner Scott

Street and Central Avenue.

One inside box glass box (27).

#### FEBRUARY.

Twenty feet No. 12 rubber covered wire, Chief's residence.

Twenty feet No. 12 rubber covered wire, cable pole, east side Lafayette Street Bridge.

#### MARCH.

Six G. E. knobs to Fortune Street Bridge, Fifteen feet ½-inch pipe, 80 feet No. 12 rubber covered wire and one pipe cap to bridge.

Half-pint ammonia to battery room.
One gallon acid to battery room.

#### APRIL.

Two 2-pin cross arms and four locust pins, (box 29); 40 feet guy wire No. 6, (box 29); 8 side brackets from Fortune Street Bridge to No. 2 Station.

One hundred and sixty feet No. 12 weather proof

wire, for engine trip, No. 2 Station.

Two clay bushings, 5 G. E. knobs, 5 screws and 26

feet No. 12 steel wire for engine trip, No. 2 Station.

Seven screw eyes, four 3/8-inch iron hook bolts, for No. 2 Station.

# INVENTORY OF THE FIRE ALARM CONSTRUC-TION.

NO. 1 CIRCUIT.

Wire, miles, 3. Poles (City) 30 to 50 feet 18, Poles (Bell) 30 to 50 feet, 60. Arms, 2-pin (City), 18. Arms, 10-pin (Bell), 60. Locust pins (City) 37. Locust pins (Bell) 120. Insulators, glass, 156. Sub-marine cable, five pair, feet, 250. Iron extensions, 3. Iron break arms, I. Side brackets, 2. Boxes, street, 8. Gongs, five-inch, I. Gongs, eight-inch, I. Release switch, I. Iron cable boxes, 2.

# NO. 2 CIRCUIT.

Wire, feet, 32,000; miles, 6 1-10. Poles (City) 30 to 50 feet, 62. Poles (Bell) 30 to 50 feet, 67. Poles (Penn Junction) 50 feet, 1. Arms (City) two-pin, 45. Arms (City) six-pin, 8. Arms (City) eight-pin, 2. Arms (City) ten-pin, 1. Arms (Bell) ten-pin, 65. Arms (Penn. Junction) ten-pin, 2. Locust pins (City) 136. Locust pins (Bell) 120. Locust pins (Penn. Junction) 20. Insulators, glass, 256. Sub-marine cable, 5 wire, feet, 200. Gongs, five-inch, 2. Gongs, twelve-inch, I. Gongs, fifteen-inch, 1. Boxes, street, 16. Stall trip, 1. Release button, I.

Release switch, 1.
Iron cable boxes, 2.

# NO. 3 CIRCUIT.

Wire, feet, 34,800; miles, 61-3. Poles (City) 30 to 50 feet, 36. Poles (Bell), 30 to 50 feet, 69. Poles (Penn.) 30 to 50 feet, 49. Arms (City) two-pin, 36. Arms (Bell), ten-pin; two in use, 69. Arms (Penn.) ten-pin; two in use, 51. Arms, bracket, iron, 3. Arms, bracket, wood, 3. Locust pins (City) 72. Locust pins (Bell) 184. Locust pins (Penn.) 134. Boxes, Gamewell non-interfering, 11. Gongs, Gamewell non-interfering, eight-inch, 3. Stall trips, 4. Release switch, 3. Glasses, insulators, 399.

# STORES ON HAND-FIRE ALARM.

Storage cells, 7. Worn out storage elements, 7. Blue stone, pounds, 98. Glass jars, gravity, 173. Zincs, 103. Zincs, partly used, 29. Zincs, worn out, 11. Coppers (battery, new) 106. Coppers (battery, old) 150. Field magnets, pair, 4. Tripper magnets, pair, 1. Relay magnets, pair, 2. Striker magnets, old, 1. Fire alarm springs, 6. Striker dogs, 21. Mixed screws, dozen, 5. Galvanometer, test, 3. Galvanometer, line, 3. Tape, roll, 1/2.

Street box locks, 2. Street box locks, brake, I. Locust pins, old, 195. Iron wire, feet, 10. Weatherproof, number 10, feet, 30c. Cross arms, 2-pin, new, 6. Cross arm, ten-pin, old, 3. Side brackets, old, 3. Fuse spool, 1/2 ampier, I. Fuse trolley, 3 ampier, 2. Fuse, trolley, 6 ampere, 2. Pipe cap washers, rubber, 9. Storage battery bolts, 8. Porcelaine tubing, 3/8, 6. Lamps battery (32 C. P., 118 volts) 9. Lamps battery (16 C. P., 118 volts) 17. Tape line, feet, 75, 1. Key numbering dies, set, I. D. P. Knife switch, old, I. Come along, I. Hatchet, I. Rope, 3/8-inch, old, feet, 75. Hand saw, 18-inch, 1. Chisel, 2-inch, I. Files, small, I. Magnet test, set, I. Wire gauge, B. & S., I. Brooms, I. Bit brace, I. Breast drill, I. Screw drivers, 3. Climbers pole, 2. Pliers, 8-inch, pair, I. Pliers, 8-inch, pair, worn out, I. Pike poles (12 to 15 feet), 6. Dead man, I. Cant hook, I. Tool belt, without safety, I. Small bench vise, I. Storage switch board, Gamewell, 6-circuit, 1. Storage battery, Gamewell, cells, 152. Fuse box, 4-circuits, 1. Table, with 13 drawers, 1.

Combination book case and desk, I.

# RECAPITULATION OF EQUIPMENT IN USE AND ON HAND IN FIRE ALARM SYSTEM, MAY

31st, 1903.

Wire, copper, miles, 15 1-10. Wire, weather proof, No. 10, feet, 300. Poles (City) 30 to 50 feet, 116. Poles (Bell) 30 to 50 feet, 196. Poles (Penn.) 30 to 50 feet, 50. Arms (City) two-pin, 105. Arms (City) six-pin, 8. Arms (City) eight-pin, 2. Arms (City) ten-pin, 4. Arms (Bell), ten-pin, 194. Arms (Penn.) ten-pin, 53. Pins, locust, (City) 440. Pins, locust (Bell) 424. Pins, locust (Penn.) 154. Insulators, glass, 811. Cable, sub-marine, 5 pair, feet, 450. Extensions, iron, 3. Arms break, iron, 4. Brackets, side, 5. Boxes, street, 35. Gongs, five-inch, 3. Gongs, eight-inch, 4. Gongs, twelve-inch, I. Gongs, fifteen-inch, 1. Trip, stalls, 6. Switch, release, 5. Boxes, iron cable, 4. Button, release, 1. Cells, storage, 7. Elements storage, worn out, 7. Blue Stone, pounds, 98. Jars, gravity, glass, 173. Zincs, 143. Coppers (battery, new) 106.

Coppers (battery, old) 150. Magnets, field, pair, 4. Magnets, tripper, pair, I. Magnets, relay, pair, 2. Magnets, striker, old, pair, I. Fire alarm springs, 6. Striker dogs, 21. Screws, mixed, dozen, 5. Galvanometers, test, 3. Galvanometers, line, 3. Tape, roll, 1/2. Locks, street boxes, 2. Locks, street boxes, brake, 2. Fuse, spool, 1/2-ampere, 1. Fuse, trolley, 3-ampere, 1. Fuse, trolley, 6-ampere, 2. Washer, rubber (pipe cap), 9. Bolts, storage battery, 8. Tubing, porcelain 3/8-inch, 6. Lamps, battery (32 C. P. 118 volts) 9. Lamps, battery (16 C. P. 118 volts) 17. Line, tape, 75 feet, 1. Key numbering dies, set, 1. D. P. knife switch, old, 1. Come along, I. Hatchets, I. Rope, 3/8-inch, old, feet, 75. Saws, hand, I. Chisels, 2-inch, 1. Files, small, I. Magnet test, set, 1. Wire gauge, B & S., 1. Brooms, I. Bit brace, I. Breast drill, I. Screw drivers, 3. Climbers pole, 2. Pliers, eight-inch, pair, 1. Pliers, eight-inch, worn out, I. Poles, pike, 12 to 15 feet, 6. Dead man, I. Cant hook, I. Tool belt, without safety, I.

Vise, small bench, I.
Storage switch board, Gamewell, six circuits, I.
Cells, storage battery, 152.
Fuse box, 4 circuits, I.
Table with 13 drawers, I.
Combination book case and desk, I.

# LOCATION OF POLICE PATROL BOXES.

7-Corner Washington and Water Streets.

12.—Corner Central Avenue and Scott Street.

13.—Corner Polk and Frankliin Streets.

14.—Corner Hyde Park Avenue and Platt Street.

21.—Corner Hillsborough and Franklin Streets.

22.—Corner Seventh Avenue and Taliaferro Street.

23.—Fortune Street Bridge.

31.—Corner Polk and Jefferson Streets.

32.—Corner Seventh Avenue and Eleventh Street. 41.—Corner Seventh Avenue and Sixteenth Street.

42.—Corner Ninth Avenue and Twentieth Street.

# SUPPLIES RECEIVED POLICE SYSTEM FROM JUNE 1st, 1902, TO MAY 31st, 1903.

# JUNE.

From S. J. Drawdy, I gallon gassoline F. and B.

# JULY

From Peninsular Telephone Co., glass insulators, 56.

From Tampa Electric Co., lightning arrester, 1.

From Tampa Electric Co., rubber covered with No.

From Tampa Electric Co., rubber covered wire, No. 8 pounds, 3.

From Tampa Electric Co., G. E. knobs, 6.

From Tampa Electric Co., screws for charging current, dozen, ½

# SEPTEMBER.

From S. J. Drawdy, I gallon gasoline, F. and P., I. From Knight & Wall, lag bolts, 3%-inch, doz., 3. From Dr. Rhodes, new shoes, horse Gordon, F. and P. 4.

# OCTOBER.

From Red Cross Pharmacy, horse Gordon, F. and P., rx., 2.

From Knight & Wall, carpet tacks for office boxes, 2.

### DECEMBER.

From Red Cross Pharmacy, sweet oil, F. & P., ounces, 8.

#### FEBRUARY.

From Tampa Electric Co., rubber covered wire, No. 12, feet, 250.

## MARCH.

From Knight & Wall, screw driver, 4-inch, F. and P., I. From Red Cross Pharmacy, ammonia, F. & P., bottles, I

#### MAY.

From S. J. Drawdy, gasoline, F. and P., gallons, 1.

# POLICE SYSTEM TRANSFERS, FROM JUNE 1st, 1902, TO MAY 31st, 1903.

# JULY.

Wires from Eighth Avenue, between Twelfth and Sixteenth Streets to alley between Seventh and Eighth Avenue and Twelfth and Twentieth Streets to Ninth Avenue, including glass insulators to the Peninsular Telephone Co., poles using top arm.

### SEPTEMBER.

Two thousand, one hundred feet No. 10 wire from Bell Telephone poles, on Franklin Street, between Jackson and Whiting, to Scott Street, between Florida and Central Avenues, for Box 12.

Changed Box 12 from Whiting and Franklin to Cen-

tral and Scott.

Changed box 42 from Twentieth Street and Eleventh Avenue to Twentieth Street and Ninth Avenue.

Completed lines on Florida Avenue, between Hills-borough and Scott Streets.

# JANUARY.

Wires from city junction pole to new Peninsular pole, near City Hall.

# MATERIAL USED ON POLICE SYSTEM FROM JUNE 1st, 1902, TO MAY 31st, 1903.

Mayor's residence to police office. Wire, copper, bare, No. 12, feet, 1,120. Wire, weatherproof, No. 12, feet, 160. Cells, salomoniac battery, 5. Salomoniac, lbs, 1½. Push buttons, I. Insulators, glass, 10. Porcelain knobs, 2. Tubing, 6-inch, 4.

# JULY.

Fifty-six glass insulators, in alley between Seventh and Eighth Avenues, from Fourteenth to Twentieth Streets.

Three four-pin cross arms on Twentieth Street, between Eighth and Ninth Avenues.

#### SEPTEMBER.

Two 8-pin and six 6-pin cross arms, F. and P., on Scott Street.

Two eight-pin and six six-pin cross arms, F. and P., on Scott Street.

Sixteen 22-inch braces from No. 5 blacksmith shop. Seven hundred feet No. 10, bare, copper wire (from S. R.) used on Scott Street.

One thousand, four hundred feet No. 12, bare, copper wire (from S. R.) used on Scott Street.

### OCTOBER.

Put batteries in each patrol box.

### NOVEMBER.

One new four-pin cross arm corner Zack Street and Florida Avenue.

#### DECEMBER.

Two new four-pin cross arms on Florida Avenue, between Harrison and Hillsborough Streets.

#### FEBRUARY.

Two new four-pin cross arms on Platt Street, between Hyde Park and Plant Avenues.

#### APRIL.

One hundred and fifty feet No. 12 rubber-covered wire, for cable pole, west side of Lafayette Street Bridge.

# INVENTORY OF THE POLICE CONSTRUCTION.

No. I CIRCUIT.

Wire, miles, 3. Poles (City) 30 to 50 feet, 53. Poles (Bell) 30 to 50 feet, 29. Poles (So. Fla. Telg.) 60 feet, 2. Arms (City) four-pin, 46; six-pin, 9; total, 55. Arms (Bell) ten-pin, 29. Arms (Penn.) ten-pin, 2. Locust pins (City) 159. Locust pins (Bell) 87. Locust pins (Penn.) 6. Insulators, glass, 324. Extensions, iron, I. Break arms, iron, I. Boxes, street, Gamewell pattern, 6. Knobs, porcelain, 70. Aerial cable, ten-wire, feet, 85. Weatherproof wire, No. 10, feet, 500. Rubber-covered wire, No. 14, feet, 720. Rubber-covered wire, No. 14, bridge, feet, 1,786. Sub-marine cable, F. and P., feet, 250.

#### NO. 2 CIRCUIT.

Wire, miles, 7½. Poles (City) 30 to 50 feet, 13. Poles (Bell) 30 to 50 feet, 57. Poles (Penn.) 30 to 50 feet, 58. Arms (City) four-pin, 13. Arms (Bell) ten-pin, three-pin in use, 57. Arms (Penn.) ten-pin, three-pin in use, 58. Locust pins (City) 39. Locust pins (Bell) 117. Locust pins (Penn.) 174. Insulators, glass, 390.

Break arms, wood, I. Break arms, iron, 1. Boxes, street, Gamewell pattern, 5. Boxes, street, Gamewell pattern, 5. Knobs, porcelain, 8. Aerial cable, ten-wire, No. 2 and No. 3 circuits, feet, 85. Rubber-covered wire, No. 14, feet, 630. SUPPLIES ON HAND POLICE TELEGRAPH. Bell hand phone cords, dozen, 1/2. Bell hand phone diaphrams, 2. Platinum points, 12. Carbon button springs, 12. Transmitter buttons, 1. Law batteries, zinc, 80. Dry batteries, 15. Battery jars, glass, 4. Salomoniac, pounds, 6. Outside box hinges, 2. Sun electric transmitters, 3. Sun electric hand phones, 3. Sun electric magneto box, 1. Sun electric hand phone cords, 4. Box Gamewell, new, I.

# THE PATROL WAGON RESPONDED TO THE FOLLOWING CALLS EACH MONTH FROM JUNE 1st, 1902, TO MAY 31,st, 1903.

June		 	49
July		 	71
August		 	77
September		 	91
October		 	70
November		 	67
December		 	77
Tanuary		 	56
February		 	71
March		 	94
April		 	82
May		 	75
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Statement of Electric Permits Issued and Inspections Made, Etc., from June 1, 1902, to May 31, 1903.

MONTH	Incadencent Lamps	Arc Lamps	Motors	Fans	Canopy Insulators	Changing Secondary Wires	Rewiring Buildings	Permits Issued	Inspected	Void	No. Notice Given
June 1902	639		½ HP 500 Volt. 1 HP 500 Volt.	6				28	28		
July	125	1-400 cp	1 Hoisting Mo- tor temporary 2 HP 500 Volt.	2				30	29		1
August	172	1-600 c p	1 HP 100 Volt.	2				25	25		
September	169							21	20		1
October	547		1 HP 500 Volt.		8		3	60	58	2	
November	405	7-600 c p 1-800 c p	1 HP 100 Volt. 1 HP 100 Volt. 5 HP 500 Volt. ½ HP 100 Volt. 3½ HP 500 Vlt.			1	3	52	51	1	
December	628		15 HP 500 V'lt. 1 HP 100 Volt. 1 HP 100 Volt.				3	52	52		
January	391	2-1500cp	1 Hoisting Temporary 1 HP 500 Volt. 14 HP 100 Volt. 1 X-Ray M'h'ne				1	63	61	1	1
February	237		10 HP 500 V'lt.				2	47	46	1	
March	343	2-800 c p	5 HP 500 Volt. 2 HP 500 Volt.	7			5	65	63	3	
April	788	2-800 c p		2			5	61	58	3	
May	419		<sup>1</sup> / <sub>3</sub> HP 100 Volt. 2 HP 500 Volt.	10			3	68	66	1	1
Total	4,863	16	54 1 1-6	29	8	1	25	572	507	12	4





This book donated to the Tampa Firefighters Museum by Frank Rosado, Jr.