

Feb. 10, 1885.

CHAP. 52.—An act to authorize the purchase of additional grounds for the United States court house and post-office building at Springfield, Illinois.

Springfield, Ill.
Secretary of the
Treasury author-
ized to purchase
ground.

Proviso.
Title.

Appropriation.

Appropriation
for buildings to be
removed.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of the Treasury be, and he is hereby, authorized to purchase the ground adjoining the United States court-house and post-office building in the city of Springfield, in the State of Illinois, bounded on the north by Monroe street, on the east by Seventh street, on the west by Sixth street, and on the south by the alley in the middle of the block: *Provided,* That said additional ground can be purchased, and a good and valid title secured to the United States, for not exceeding twenty-six thousand dollars. And there is hereby appropriated for this purpose, out of any money in the Treasury not otherwise appropriated, the sum of twenty-six thousand dollars, or so much thereof as may be necessary. The Secretary is authorized to cause the buildings now on said ground to be removed, and the lot inclosed and improved; and for this purpose he may use the proceeds derived from the sale of the buildings, and in addition the sum of one thousand dollars, or so much thereof as may be necessary, which sum is hereby appropriated out of any money in the Treasury not otherwise appropriated.

Approved, February tenth, 1885.

Feb. 11, 1885.

CHAP. 55.—An act to amend section forty-four hundred and thirty-four of title fifty-two of the Revised Statutes of the United States, concerning commerce and navigation and the regulation of steam-vessels.

Commerce and
navigation and
regulation of
steam vessels.

R. S., sec. 4434, p.
859, amended by
proviso as to thick-
ness of boiler-
plates and space
between flues.

Exception as to
vessels navigating
oceans and great
lakes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section forty-four hundred and thirty-four of the Revised Statutes of the United States be amended by adding thereto a proviso, so that the section will read as follows:

“SECTION. 4434. No boiler to which the heat is applied to the outside of the shell thereof shall be constructed of iron or steel plates of more than twenty-six one-hundredths of an inch in thickness, the ends or heads of the boilers only excepted; and every such boiler employed on steam-vessels navigating rivers flowing into the Gulf of Mexico, or their tributaries, shall have not less than three inches space between and around its internal flues: *Provided,* That boilers to which the heat is applied to the outside of the shell thereof, may, in the discretion of the Secretary of the Treasury, be authorized and used on steam-vessels navigating the Atlantic or Pacific oceans, or salt-water bays or sounds, or the great lakes, or any of them, and waters flowing to and from the same, or any of them, when constructed of iron or steel plates not exceeding fifty one-hundredths of an inch in thickness”.

Approved, February eleventh, 1885.

Feb. 12, 1885.

CHAP. 56.—AN act making appropriations for the support of the Military Academy for the fiscal year ending June thirtieth, eighteen hundred and eighty-six, and for other purposes.

Military Acad-
emy appropri-
ations.

Pay of profes-
sors.

Commandant of
cadets.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the following sums be, and the same are hereby, appropriated, out of any money in the Treasury not otherwise appropriated, for the support of the Military Academy for the fiscal year ending June thirtieth, eighteen hundred and eighty-six:

For pay of eight professors, twenty-five thousand five hundred dol-
lars.

For one commandant of cadets, in addition to pay of captain in the
line, one thousand two hundred dollars.

For pay of one instructor of practical military engineering, in addition to pay as first lieutenant, nine hundred dollars.	Instructor of military engineering.
For pay of one instructor of ordnance and science of gunnery, in addition to pay as first lieutenant, nine hundred dollars.	Instructor of ordnance.
For pay of eight assistant professors, in addition to pay as first lieutenants, four thousand dollars.	Assistant professors.
For pay of three instructors of cavalry, artillery, and infantry tactics, in addition to pay as second lieutenants, one thousand five hundred dollars.	Instructors of cavalry, etc.
For pay of four assistant instructors of cavalry, artillery, and infantry tactics, in addition to pay as second lieutenants, two thousand four hundred dollars.	Assistant instructors of cavalry.
For pay of adjutant, in addition to pay as second lieutenant, four hundred dollars: <i>Provided</i> , That the sum paid to said officer shall not exceed one thousand eight hundred dollars per annum.	Pay of adjutant. <i>Proviso</i> .
For pay of treasurer, quartermaster, and commissary of cadets, in addition to pay as captain of infantry, seven hundred dollars.	Treasurer, quartermaster, etc.
For pay of one master of the sword, one thousand five hundred dollars.	Master of sword.
For pay of cadets, one hundred and seventy thousand dollars; and no cadet shall receive more than at the rate of five hundred and forty dollars a year.	Pay of cadets.
For pay of the teacher of music, one thousand and eighty dollars.	Teacher of music.
For pay of the Military Academy band, nine thousand two hundred and forty dollars; which shall be in full for the pay of the said band for the year ending June thirtieth, eighteen hundred and eighty-six, any law to the contrary notwithstanding.	Pay of band.
For additional pay of professors and officers on (increased rank) for length of service, nine thousand five hundred and twenty-five dollars.	Longevity pay.
For current expenses, as follows:	Current expenses.
For repairs and improvements, timber, planks, boards, joists, wall-strips, laths, shingles, slate, tin, sheet-lead, zinc, nails, screws, locks, hinges, glass, paints, turpentine, oils, varnish, brushes, stone, brick, flag, lime, cement, plaster, hair, sewer and drain pipe, blasting-powder, fuse, iron, steel, tools, mantels, and other similar materials, and for pay of overseer and master builder and citizen mechanics and labor employed upon repairs and improvements that cannot be done by enlisted men, eleven thousand dollars.	Items.
For fuel and apparatus, coal, wood, stoves, grates, furnaces, ranges and fixtures, fire-bricks, clay, sand, repairs of steam-heating apparatus, grates, stoves, ranges, furnaces, and fixtures, thirteen thousand dollars; one thousand dollars of which sum shall be immediately available.	Fuel, etc.
For gas-pipes, fixtures, lamp-posts, gasometers, and retorts, and annual repairs of the same, nine hundred dollars.	Gas-pipes, etc.
For fuel for cadets' mess-hall, shops, and laundry, three thousand dollars.	
For postage and telegrams, three hundred dollars.	Postage and telegrams.
For stationery, blank-books, paper, envelopes, quills, steel pens, rubbers, erasers, pencils, mucilage, wax, wafers, folders, fasteners, rules, files, ink, inkstands, pen-holders, tape, blotting-pads, and rubber bands, six hundred dollars.	Stationery.
For transportation of materials, discharged cadets, and ferriages, two thousand dollars.	Transportation, etc.
For printing: For type, materials for office, diplomas for graduates, annual registers, blanks, and monthly reports to parents of cadets, one thousand dollars.	Printing.
For clerk to the disbursing officer and quartermaster, one thousand two hundred dollars.	Clerks to disbursing officer, quartermaster, adjutant, and treasurer.
For clerk to adjutant, in charge of cadet records, one thousand two hundred dollars.	
For clerk to treasurer, one thousand two hundred dollars.	

Department of instruction. For department of instruction in mathematics, namely: For repairs and materials for preservation of models and instruments fifty dollars; text-books, books of reference, binding, and stationery for instructors,

Pay to draughtsman. one hundred and fifty dollars; one draughtsman, to draw figures, make corrections and copies of subjects rendered necessary by revision of text-books in mathematics now under way, one hundred dollars; in all, three hundred dollars.

Department of civil and military engineering. For department of civil and military engineering: For models, maps, purchase and repairs of instruments, text-books, books of reference, and stationery for the use of instructors, and contingencies, five hundred dollars; extra pay of enlisted man employed as draughtsman, one hundred dollars; in all, six hundred dollars.

Department of chemistry and geology. For department of chemistry, mineralogy, and geology: For chemicals, chemical apparatus, glass and porcelain ware, paper, wire, sheet-metal, ores, photographic apparatus and materials, five hundred dollars; rough specimens, fossils, files, alcohol, lamps, blow-pipes, pencils, and paper for practical instruction in mineralogy and geology, and for gradual increase of the cabinet, four hundred dollars; repairs and additions to electric, magnetic, pneumatic, and thermic apparatus, and apparatus illustrating optical properties of substances, seven hundred and fifty dollars; pay of mechanic employed in chemical and geological section-rooms and in lecture-rooms, one thousand dollars; models, maps, and diagrams, text-books, and stationery for the use of instructors, one hundred and eighty dollars; contingencies, one hundred dollars; in all, two thousand nine hundred and thirty dollars.

Pay of mechanic, etc. Stationery, etc. For department of modern languages: For stationery, text-books, books of reference for the use of instructors, and for printing examination papers, two hundred dollars; furniture for instructors' room in academic building, necessary for the use of instructors, and for the proper protection of the books and apparatus of the department kept in that room, seventy-five dollars; in all, two hundred and seventy-five dollars.

Department of history, geography, and ethnica. For department of history, geography, and ethnica: For text-books, maps, books of reference, and stationery for use of instructors, three hundred dollars.

Department of drawing, etc. For department of drawing: For books of reference, periodicals on art and technology, one hundred dollars; models for topographical, mechanical, architectural, and free-hand drawing, two hundred and fifty dollars; rules and triangles, thirty dollars; repairs to desks, models, racks, stools, stretchers, one hundred dollars; drawing material for use of instructors, card-board, tacks, brushes, sponges, glue, alcohol, transfer-paper, hectograph, cloth for screens, color-diagrams, and contingent expenses, two hundred dollars; stationery, ten dollars; photographic slides for use in lectures, one hundred and seventy-five dollars; continuing the decorated frieze, paneling, and painting wall to correspond to rest of room, two hundred and fifty dollars; in all, one thousand two hundred and thirty-four dollars and fifty cents.

Department of law. For department of law: For text-books and stationery, and books of reference for the use of instructors, two hundred and fifty dollars.

Department of artillery, cavalry, etc. For department of artillery, cavalry, and infantry tactics, namely: For tan-bark for riding-hall, three hundred dollars; repairing camp-stools and camp-furniture, one hundred dollars; furniture for offices and reception-room, one hundred dollars; stationery for use of instructor and assistants, one hundred and fifty dollars; books and maps, seventy-five dollars; supply of fixtures for gymnasium, and repairs, two hundred and fifty dollars; foils, fencing-gloves, jackets, gaiters, and repairs, two hundred and fifty dollars; plumes for cadet officers, to be accounted for as other public property, seventy-five dollars; in all, one thousand three hundred dollars.

Department of ordnance and gunnery. For department of ordnance and gunnery: For addition to models; drawing apparatus illustrating course of instruction; repairs of electro-ballistic machines, galvanic batteries, and models; for addition to firing-

houses and practical instruction-room; for books of reference, text-books, and stationery for instructors, three hundred dollars.

For department of practical military engineering: For purchase and repair of instruments; purchase of tools, implements, and materials, and for extra duty pay of engineer soldiers, as follows, namely: Astronomical and meteorological instruments and lights for use in instructing cadets in practical astronomy; reconnoitering instruments for use in their practical instruction in making reconnaissances; photographic apparatus and material for field photography; drawing instruments and material for plotting reconnaissances; surveying instruments; instruments and material for signaling and field telegraphy; tools and material for the preservation and repair of one wooden ponton and one canvas ponton bridge train; sapping and mining tools and materials; profiling material; rope; cordage; end materials for rafts and for spar and trestle bridges; intrenching tools; tools and material for the repair of Fort Clinton and the batteries at the Academy, and extra-duty pay of engineer soldiers employed upon the same; extra-duty pay of two engineer soldiers, at fifty cents per day each, when performing special skilled mechanical labor in the department of practical military engineering; for models, books of reference, and stationery, one thousand two hundred dollars.

Department of practical military engineering. Items.

Extra-duty pay of engineer soldiers.

For department of natural and experimental philosophy: For additions to apparatus to illustrate the laws of acoustics, optics, and mechanics, one thousand dollars; books of reference, text-books, stationery, materials, and repairs, four hundred dollars; for pay of mechanic assistant, one thousand dollars; repairs to the observatory building and the tower clock, four hundred and fifty dollars; in all, two thousand eight hundred and fifty dollars.

Department of philosophy.

For expenses of the Board of Visitors, including mileage, three thousand dollars.

Expenses of Board of Visitors.

For miscellaneous and incidental expenses: For gas-coal, oil, candles, lanterns, matches, and wicking for lighting the Academy, chapel, library, cadet barracks, mess-hall, shops, hospital, offices, stables and riding-hall, sidewalks, and wharves, three thousand five hundred dollars; water-pipes, plumbing, and repairs, one thousand five hundred dollars; cleaning public buildings (not quarters), six hundred dollars; brooms, brushes, pails, tubs, soap, and cloths, two hundred dollars; chalk, crayons, sponges, slate, and rubbers for recitation-rooms, three hundred dollars; compensation of chapel organist, two hundred dollars; compensation of librarian, one hundred and twenty dollars; pay of engineer of heating and ventilating apparatus for the academic building, the cadet barracks, and office building, chapel, and philosophical building, including the library, one thousand two hundred dollars; pay of assistant engineer of same, one thousand dollars; pay of five firemen, two thousand seven hundred dollars; in all, eleven thousand three hundred and twenty dollars.

Miscellaneous and incidental expenses. Items.

Assistant librarian. Library.

For pay of librarian's assistant, one thousand dollars.

For increase and expense of library, namely: For periodicals, binding new books, and scientific, historical, biographical, and general literature, one thousand dollars.

Furniture.

For additional tables and chairs, and repairing same, two hundred dollars.

For furniture for cadet hospital, and repairs of the same, one hundred dollars.

Furniture for cadet hospital.

For purchase of bedding and necessary articles for the use of candidates previous to their admission into the Academy, five hundred dollars.

Bedding, &c., for candidates for admission.

For contingencies for superintendent of the Academy, one thousand dollars.

Contingencies for superintendent of Academy.

For renewing furniture (desks and benches) in section-rooms, five hundred dollars.

Renewing furniture.

- Buildings and grounds. For buildings and grounds: For repairing roads and paths, five hundred dollars.
- Breast-high wall. For continuing breast-high wall south toward guardhouse, five hundred dollars.
- Cadet barracks. For cadet barracks: Reflooring certain rooms and halls, painting wood-work and repairing same, door-locks, scraping and kalsomining walls, and repairing piazza, five thousand dollars.
- Cadet hospital. For pointing new cadet hospital, one thousand one hundred and fifty dollars.
- Administration building. For pointing administration building, seven hundred and ninety dollars.
- Pointing cadet barracks. For pointing portion of cadet barracks, three hundred dollars.
- Relining parapets of cadet barracks. For relining parapets of cadet barracks with galvanized iron, five hundred dollars.
- Water-works. For water-works: Renewing of material in filter-beds; improving ventilation of filter-house and water-house; hose for use in cleaning filter-beds and water-house, and for use in fire-service at same; tools, implements, and materials for use of the two keepers and for repairs of siphon-house, filter-house, and of four and one-half miles of supply-pipes; for shed for tools, and storage of fuel for keeper at Round Pond, and for tool-house at filter; for gauges at Round Pond and Delafield Pond, and stairs for access to same, five hundred and twenty dollars.
- Additional bath-tubs, etc. For additional bath-tubs, and repairs to bath-tubs, in cadet barracks: Completion of the setting, casing, partitioning off, and concreting around twenty bath-tubs for use of the cadets, one thousand dollars; which sum shall be immediately available.
- Band barracks. For band barracks, namely: Floor-timbers, flooring and plastering basement of; concreting area; stairs from basement; porches, with stairs to back yard; water and drain pipes, and repairs, three thousand eight hundred and fifty-seven dollars and fourteen cents.
- Addition to building containing water-closets. For addition to the present building containing water-closets for the use of cadets, so as to permit new closets and new urinals to be set up, one thousand two hundred dollars.
- Erection of ice-cooler. For erection of a new ice-cooler, or refrigerator, for the cadet mess, to be immediately available, three hundred dollars.

Approved, February 12th, 1885.

February 13, 1885. **CHAP. 58.**—An act for the protection of children in the District of Columbia and for other purposes.

Association for the Prevention of Cruelty to Animals for District of Columbia—name changed to Washington Humane Society.

Operations extended to protection of children. Its officers and agents may prefer complaints and aid in bringing facts before court.

Commissioners of the District of Columbia to aid in enforcing laws relating to the protection of children, and detail officers or appoint agents to aid in work.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That from and after the passage of this act the Association for the Prevention of Cruelty to Animals for the District of Columbia shall be known as the "Washington Humane Society", and shall be authorized to extend its operations under this act to the protection of children as well as animals from cruelty and abuse. In pursuance thereof the said society may cause its proper officers or agents to prefer complaints, before any court in the District of Columbia having jurisdiction, for the violation of any law relating to or affecting the protection of children in said District, and by its proper attorney may aid in bringing the facts before such court in any proceeding taken.

SEC. 2. That the Commissioners of the District of Columbia shall, by the police force of said District, aid the said society, its officers and agents, in the enforcement of all laws relating to or affecting the protection of children; and the Commissioners of the said District, and their successors, are authorized, in their discretion, to detail, from time to time, an officer or officers to aid specially in the work of said society, or they may commission any duly appointed agents of said society