

approaches thereto, under and upon such terms and conditions as shall be prescribed by the Secretary of War, upon hearing the allegations and proofs of the parties in case they shall not agree.

SEC. 7. That the right to alter or amend this act, so as to prevent or remove all material obstructions to the navigation of said river by the construction of the said bridge, is hereby expressly reserved, without any liability of the government for damages on account of the alteration or amendment of this act, or on account of the prevention or requiring the removal of any such obstructions; and if any change be made in the plan of construction of any bridge constructed under this act, during the progress of the work thereon or before the completion of said bridge, such change shall be subject to the approval of the Secretary of War; and any change in the construction, or any alteration of said bridge that may be directed at any time by Congress, shall be made at the cost and expense of the owners thereof.

This act may be altered, &c.

Changes in plan to be approved by the Secretary of War. Changes in bridge ordered by Congress to be made at the expense of the owners.

APPROVED, February 27, 1873.

CHAP. CCVIII. — *An Act to provide for the Expenses of the Investigation of the recent senatorial Election in Kansas.*

Feb. 27, 1873.

See pp. 423, 484.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,* That the sum of ten thousand dollars is hereby appropriated out of any moneys in the treasury not otherwise appropriated, to defray the expenses of the select committee appointed by the Senate on the tenth of February to inquire into certain charges of bribery and corruption in connection with the recent senatorial election in Kansas.

Appropriation for expenses of investigation of the recent senatorial election in Kansas.

APPROVED, February 27, 1873.

CHAP. CCX. — *An Act making Appropriations for the Support of the Military Academy for the fiscal Year ending June thirtieth, eighteen hundred and seventy-four.*

Feb. 28, 1873.

*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 year ending June thirtieth, eighteen hundred and seventy-four, namely:

Military Academy appropriation.

For additional pay of officers, and for pay of instructors, professors, cadets, and musicians, two hundred and twenty thousand three hundred and seventy-nine dollars and fifty cents: *Provided,* That the professors of the United States Military Academy whose service at the academy exceeds ten years shall have the pay and allowances of colonel, and all other professors shall have the pay and allowances of lieutenant-colonel; and the instructors of ordnance and science of gunnery and of practical engineering shall have the pay and allowances of major; and hereafter there shall be allowed and paid to the said professors ten per centum of their current yearly pay for each and every term of five years' service in the army and at the academy: *Provided,* That such addition shall in no case exceed forty per centum of said yearly pay; and said professors are hereby placed upon the same footing, as regards restrictions upon pay and retirement from active service, as officers of the army.

Officers, instructors, cadets, &c.

Pay of professors established; of instructors of ordnance and practical engineering.

Increase of pay for every five years' service.

Addition not to exceed, &c.

Restrictions as to pay and retirement.

For repairs and improvements, timber, plank, boards, joists, wall-strips, laths, shingles, slate, tin, sheet-lead, nails, screws, locks, butts, hinges, glass, paint, turpentine, oils, bricks, varnish, stone, lime, cement, plaster, hair, blasting-powder, fuel, iron, steel, tools, mantels, and other similar materials, fourteen thousand five hundred dollars.

Repairs, fuel, &c.

For pay of citizen-mechanics and labor employed upon repairs that cannot be done by enlisted men, eight thousand dollars.

Citizen-mechanics

For fuel and apparatus, namely: coal, wood, stoves, grates, furnaces,

- ranges, fire-bricks, and repairs of steam-heating apparatus, fourteen thousand dollars.
- Gas-pipes, &c. For gas-pipes, gasometers, and retorts, and annual repairs of the same, six hundred dollars.  
For fuel for cadets' mess-hall, shops, and laundry, three thousand five hundred dollars.
- Postage, stationery, &c. For postage and telegrams, three hundred dollars.  
For stationery, blank books, paper, envelopes, quills, steel pens, pencils, erasers, wax, and ink, five hundred dollars.
- Transportation. For transportation of materials, discharged cadets, and ferriages, one thousand five hundred dollars.  
For printing-type, materials for office, diplomas for graduates, registers, and blanks, seven hundred dollars.  
For compensation of pressman and lithographer, one hundred dollars.
- Clerks. For clerk to disbursing officer and quartermaster, one thousand six hundred and fifty dollars.  
For clerk to adjutant, one thousand five hundred dollars.  
For clerk to treasurer, one thousand five hundred dollars.
- Department of instruction. Mathematics. For department of instruction in mathematics, namely: For repairs of instruments, forty dollars; text-books, drawing materials, and stationery for instructors, thirty dollars.
- Tactics. For department of artillery, cavalry, and infantry tactics, namely: For tan-bark for riding-hall and gymnasium, three hundred dollars; and for repairing apparatus for same, fifty dollars; for repairing camp-stools, tents, and furniture, fifty dollars.
- Engineering. For department of civil and military engineering: For models, maps, repairs of instruments, text-books, books of reference, and stationery for use of instructors, five hundred dollars.
- Drawing. For department of drawing: For models for free-hand drawing for second class, forty-five dollars; mounting and framing the same, seventy-five dollars; architectural and topographical models for third class, forty dollars; mounting and framing the same, thirty dollars; tar-board for mounting models, fifteen dollars; colors, paper, brushes, and pencils, twenty dollars.
- Chemistry, &c. For department of chemistry, mineralogy, and geology: For chemicals, including chemical apparatus, glass and porcelain ware, paper, wire, and sheet metal, and ores, nine hundred and seventy-five dollars, including material for practical instruction in photography; rough specimens, files, alcohol, lamps, blow-pipes, pencils, and agate mortars, for practical instruction in mineralogy and geology, two hundred and twenty-five dollars; fossils illustrating the different rock-formations, for daily use in section-rooms, one hundred and seventy-five dollars; gradual increase of the cabinet, five hundred dollars; repairs and improvements in electric, galvanic, magnetic, electro-magnetic, and magneto-electric apparatus, and additions to pneumatic and thermic apparatus, eight hundred dollars; carpenters' and metal work, and materials for the same, sixty dollars; pay of mechanic, to be employed in chemical and geological section-rooms, and in the lecture-room, one thousand and fifty dollars; completing repairs and improvements in laboratory, lecture-rooms, and mineralogical rooms, three hundred and ninety-five dollars; models and diagrams, one hundred dollars; books of reference, text-books, and stationery, for use of instructors, and contingencies, two hundred and fifty dollars; compensation to attendant, fifty dollars.
- Natural, &c., philosophy. For department of natural and experimental philosophy: For instruments and apparatus to illustrate the laws of mechanics and of solids and fluids, three thousand dollars; instruments and apparatus to illustrate the laws of acoustics and optics, four thousand dollars; instruments and apparatus to equip one field observatory, two thousand five hundred dollars; one break-circuit chronometer for mural-circle room in

the observatory, five hundred dollars; lathe, forge, tools, and equipment of work-shop, seven hundred and fifty dollars; repairs and contingencies, eight hundred dollars; compensation to mechanic and assistant in charge of apparatus, one thousand dollars; compensation to attendant, fifty dollars.

For department of practical engineering: For mining material, twenty-five dollars; lumber for profiling, twenty-five dollars; stationery and drawing material, twenty-five dollars; theodolite-transit, two hundred and fifty dollars; repairs of instruments, twenty-five dollars. Engineering.

For department of Spanish: For text-books and stationery for the use of instructors, fifty dollars. Spanish.

For department of French: For text-books and stationery for the use of instructors, fifty-five dollars. French.

For department of law and ethics: For text-books and stationery for the use of instructors, fifty dollars. Law and ethics.

For expenses of the board of visitors, four thousand five hundred dollars: *Provided*, That three members of the House of Representatives of the forty-third Congress, whose credentials in due form of law have been duly filed with the clerk of the House of Representatives in accordance with the act of Congress approved March third, eighteen hundred and sixty-three, shall be appointed by the speaker of the present House of Representatives, members of the board of visitors, at the next annual examination to be held at the Military Academy. Board of visitors.  
Three members of the House of Representatives of forty-third Congress to be visitors.  
1863, ch. 108.  
Vol xiii. p. 804.

For miscellaneous and contingent expenses: For gas, coal-oil, and candles, for lighting the academy, cadet-barracks, mess-hall, hospital-offices, stable, and side-walks, four thousand dollars; water-pipes, plumbing, and repairs, two thousand dollars; cleaning public buildings, (not quarters,) five hundred and sixty dollars; brooms, brushes, pails, tubs, and cloths, two hundred dollars; chalk, crayons, sponge, and slates, for recitation-rooms, one hundred dollars; compensation of chapel-organist, two hundred dollars; compensation of librarian, one hundred and twenty dollars; compensation of non-commissioned officer in charge of mechanics, fifty dollars; compensation of soldier writing in adjutant's office, fifty dollars; pay of engineer of heating and ventilating apparatus for the cadet-barracks, chapel, and philosophical academy, including the library, one thousand five hundred dollars; pay of assistant of same, seven hundred and twenty dollars; pay of five firemen, two thousand two hundred dollars; increase and expense of the library, books, magazines, periodicals, and binding, two thousand dollars. Miscellaneous and contingent.

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

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

For furniture for cadet-hospital, one hundred dollars.

For buildings and grounds: For repairing and opening roads, one thousand dollars. Buildings and grounds.

For rebuilding the dam at the foot of Crow's Nest mountain, two thousand four hundred and eight dollars and six cents. Dam at foot of Crow's Nest.

For preparing site and constructing foundation and beginning superstructure for cadet's new hospital, twenty thousand dollars. New hospital.

For commencing system of sewerage leading from barracks of troops, three thousand dollars. Sewerage.

For remodelling battery Knox, ten thousand dollars. Battery Knox.

APPROVED, February 28, 1873.

CHAP. CCXI. — *An Act to provide for the Disposition of that Portion of the military Reservation at Fort Ripley, Minnesota, which lies east of the Mississippi River.* Feb. 28, 1873.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled*, That the Secretary of War be, and he is hereby, authorized and directed to sell at public auction the Portion of military reservation