

July 5, 1892.

CHAP. 146.—An act for preparation of a site and erection of a pedestal for statue of late General William T. Sherman, and appropriating the sum of fifty thousand dollars therefor.

Appropriation for pedestal, etc., statue of Gen. William T. Sherman.

Site.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the sum of fifty thousand dollars be, and is hereby, appropriated for the preparation of a site and the erection of a pedestal for a statue of the late General William T. Sherman in the city of Washington; said site to be selected by and said pedestal to be erected under the supervision of the president of the Society of the Army of the Tennessee, the Secretary of War, and the Major-General Commanding the Army, and any part of the sum hereby appropriated not needed for preparation of site and the erection of a pedestal may be used and expended in the completion of said statue of the late General William T. Sherman.

Approved, July 5, 1892.

Balance may be used for statue.

July 5, 1892.

CHAP. 147.—An act making appropriations for the Department of Agriculture for the fiscal year ending June thirtieth, eighteen hundred and ninety-three.

Appropriations for Department of Agriculture.

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 they are hereby, appropriated, out of any money in the Treasury of the United States not otherwise appropriated, in full compensation for the fiscal year ending June thirtieth, eighteen hundred and ninety-three, for the purposes and objects hereinafter expressed, namely:

DEPARTMENT OF AGRICULTURE.

Pay of Secretary, Assistant, clerks, etc.

OFFICE OF THE SECRETARY: For compensation of Secretary of Agriculture, eight thousand dollars; Assistant Secretary of Agriculture, four thousand five hundred dollars; chief clerk in said Department, who shall be superintendent of the Department buildings, two thousand five hundred dollars; private secretary to the Secretary of Agriculture, two thousand dollars; stenographer to the Secretary of Agriculture, one thousand four hundred dollars; private secretary to the Assistant Secretary of Agriculture, one thousand six hundred dollars; one librarian, one thousand eight hundred dollars; one assistant librarian, one thousand four hundred dollars; one stationery clerk, one thousand six hundred dollars; two clerks of class four, three thousand six hundred dollars; three clerks of class three, four thousand eight hundred dollars; four clerks of class two, five thousand six hundred dollars; seven clerks of class one, eight thousand four hundred dollars; eight clerks, at one thousand dollars each, eight thousand dollars; six clerks, at eight hundred and forty dollars each, five thousand and forty dollars; one engineer, who shall be captain of the watch, one thousand six hundred dollars; one fireman who shall be a steam-fitter, nine hundred dollars; one assistant fireman, seven hundred and twenty dollars; one assistant fireman, six hundred dollars; two night watchmen at seven hundred and twenty dollars each; one thousand four hundred and forty dollars; carpenters, painters, messengers, laborers, and charwomen, fifteen thousand dollars; in all, eighty thousand five hundred dollars.

Division of accounts and disbursements.

DIVISION OF ACCOUNTS AND DISBURSEMENTS: Chief of division and disbursing clerk, two thousand five hundred dollars; one assistant chief of division, two thousand dollars; one cashier, one thousand eight hundred dollars; four auditing clerks and accountants, one thousand six hundred dollars each, six thousand four hundred dollars; one book-keeper, one thousand four hundred dollars; one draft clerk, one thousand four hundred dollars; one property clerk, one thousand four hundred dollars; one clerk, class one, one thousand two hundred dollars;

one clerk at one thousand dollars; in all, nineteen thousand one hundred dollars.

DIVISION OF STATISTICS: One statistician, two thousand five hundred dollars; one assistant statistician, two thousand dollars; one clerk class four, one thousand eight hundred dollars; four clerks class three, six thousand four hundred dollars; four clerks class two, five thousand six hundred dollars; five clerks class one six thousand dollars; seven clerks, at one thousand dollars each, seven thousand dollars; four clerks, at eight hundred and forty dollars each, three thousand three hundred and sixty dollars; two clerks, at seven hundred and twenty dollars each, one thousand four hundred and forty dollars; in all, thirty-six thousand one hundred dollars. Division of statistics.

DIVISION OF BOTANY: One botanist and curator of the herbarium, two thousand five hundred dollars; one assistant botanist, one thousand six hundred dollars; one assistant botanist, one thousand four hundred dollars; one assistant curator, one thousand two hundred dollars; one botanical clerk, one thousand dollars; one botanical clerk, nine hundred dollars; in all, eight thousand six hundred dollars. Division of botany.

DIVISION OF ENTOMOLOGY: One entomologist, two thousand five hundred dollars; one assistant entomologist, one thousand eight hundred dollars; one assistant entomologist or clerk, one thousand six hundred dollars; one assistant entomologist or clerk, one thousand four hundred dollars; one assistant entomologist or clerk, one thousand two hundred dollars; one clerk, at one thousand dollars; in all, nine thousand five hundred dollars. Division of entomology.

DIVISION OF ECONOMIC ORNITHOLOGY AND MAMMALOLOGY: One ornithologist, two thousand five hundred dollars; one assistant ornithologist, one thousand six hundred dollars; one assistant ornithologist, one thousand five hundred dollars; one assistant ornithologist, one thousand four hundred dollars; one clerk class one, one thousand two hundred dollars; one clerk, at one thousand dollars; one clerk, at six hundred and sixty dollars; in all, nine thousand eight hundred and sixty dollars. Division of economic ornithology and mammalogy.

DIVISION OF POMOLOGY: One pomologist, two thousand five hundred dollars; one assistant pomologist, one thousand six hundred dollars; one clerk class one, one thousand two hundred dollars; one clerk at one thousand dollars; in all, six thousand three hundred dollars. Division of pomology.

DIVISION OF MICROSCOPY: One microscopist, two thousand five hundred dollars; one assistant microscopist, one thousand two hundred dollars; for the employment of additional assistants in division of microscopy when necessary, one thousand dollars; in all, four thousand seven hundred dollars. Division of microscopy.

DIVISION OF VEGETABLE PATHOLOGY: One pathologist, two thousand dollars; one assistant pathologist, one thousand four hundred dollars; one assistant pathologist, one thousand two hundred dollars, one clerk, at one thousand dollars; in all, five thousand six hundred dollars. Division of vegetable pathology.

DIVISION OF CHEMISTRY: One chemist, two thousand five hundred dollars; one assistant chemist, one thousand eight hundred dollars; one assistant chemist, one thousand six hundred dollars; one clerk, class one, one thousand two hundred dollars; employment of additional assistants in division of chemistry when necessary, ten thousand dollars; in all, seventeen thousand one hundred dollars. Division of chemistry.

DIVISION OF FORESTRY: Chief of division, two thousand dollars; one assistant chief of division, one thousand six hundred dollars; one clerk, class two, one thousand four hundred dollars; one clerk class one, one thousand two hundred dollars; one clerk, at nine hundred dollars; one clerk, at seven hundred and twenty dollars; in all, seven thousand eight hundred and twenty dollars. Division of forestry.

DIVISION OF RECORDS AND EDITING: Chief of division, two thousand five hundred dollars; one assistant chief of division, one thousand six hundred dollars; one stenographer, one thousand dollars; one clerk Division of records and editing.

class one, one thousand two hundred dollars; in all, six thousand three hundred dollars.

Division of illustration.

DIVISION OF ILLUSTRATION: Chief artist and draftsman, two thousand dollars; three assistant artists, at one thousand four hundred dollars each, four thousand two hundred dollars; five assistant artists, at one thousand two hundred dollars, each, six thousand dollars; one wood engraver, at two thousand dollars; one assistant wood engraver, at one thousand eight hundred dollars; one assistant wood engraver, at one thousand dollars; in all, seventeen thousand dollars.

Division of seeds.

DIVISION OF SEEDS: One chief of division, two thousand dollars; one superintendent of seed room, one thousand six hundred dollars; two clerks class one, two thousand four hundred dollars; five clerks, at one thousand dollars each, five thousand dollars; three clerks at eight hundred and forty dollars each, two thousand five hundred and twenty dollars; in all, thirteen thousand five hundred and twenty dollars.

Document and folding room.

DOCUMENT AND FOLDING ROOM: One superintendent, one thousand six hundred dollars; two chief folders, at one thousand dollars each, two thousand dollars; one clerk, six hundred and sixty dollars; six folders, at six hundred dollars each, three thousand six hundred dollars; one laborer, six hundred dollars; in all, eight thousand four hundred and sixty dollars.

Experimental gardens.

EXPERIMENTAL GARDENS AND GROUNDS: One superintendent, two thousand five hundred dollars.

Museum.

MUSEUM: One curator, one thousand four hundred dollars; one assistant curator one thousand dollars; two night watchmen, who shall also be watchmen for the seed buildings, at seven hundred and twenty dollars each, one thousand four hundred and forty dollars; in all, three thousand eight hundred and forty dollars.

Extending foreign market for agricultural products.

To enable the Secretary of Agriculture to continue investigations concerning the feasibility of extending the demands of foreign markets for agricultural products of the United States, ten thousand dollars.

Rainmaking experiments.

To enable the Secretary of Agriculture to continue experiments in the production of rainfall, ten thousand dollars, to be expended under the immediate instruction of the Secretary.

Irrigation investigation.

To enable the Secretary of Agriculture to collect information as to the best modes of agriculture by irrigation, six thousand dollars.

Expenses of investigations, etc.

COLLECTING AGRICULTURAL STATISTICS, DIVISION OF STATISTICS: Collecting domestic and foreign agricultural statistics, expenses of local investigations and compilations, and necessary traveling expenses; statistical publications furnishing data for permanent comparative records; compiling, writing, and illustrating statistical matter for monthly, annual, and special reports, and the necessary expenses of the same, including paper and envelopes, postal cards and postage stamps, one hundred thousand dollars: *Provided*, That fifteen thousand dollars of this sum, or so much thereof as may be necessary, may be expended for the preparation and printing of maps and charts illustrating the progress of rural production and crop distribution of the United States, and for special investigation of the agricultural statistics of the States and Territories of the Rocky Mountain region, with traveling and other necessary expenses connected therewith: *And provided further*, That the monthly crop report issued on the tenth day of each month shall embrace only a statement of the condition of the crops by States and in the United States with such explanations and comparisons with other months and years as may be useful for illustrating the above matter, and that it shall be submitted to the Secretary of Agriculture, who shall officially approve the report before it is issued or published.

Division of statistics.

Provided, That fifteen thousand dollars of this sum, or so much thereof as may be necessary, may be expended for the preparation and printing of maps and charts illustrating the progress of rural production and crop distribution of the United States, and for special investigation of the agricultural statistics of the States and Territories of the Rocky Mountain region, with traveling and other necessary expenses connected therewith: *And provided further*, That the monthly crop report issued on the tenth day of each month shall embrace only a statement of the condition of the crops by States and in the United States with such explanations and comparisons with other months and years as may be useful for illustrating the above matter, and that it shall be submitted to the Secretary of Agriculture, who shall officially approve the report before it is issued or published.

Provisos.

Crop maps.

Investigation Rocky Mountain region.

Monthly crop report to contain only condition of crops by States, etc.

And provided further, That the monthly crop report issued on the tenth day of each month shall embrace only a statement of the condition of the crops by States and in the United States with such explanations and comparisons with other months and years as may be useful for illustrating the above matter, and that it shall be submitted to the Secretary of Agriculture, who shall officially approve the report before it is issued or published.

Division of botany.

BOTANICAL INVESTIGATIONS AND EXPERIMENTS, DIVISION OF BOTANY: Purchasing specimens, paper, and all necessary materials for the herbarium and for labor in preparing the same, and for investigations and experiments with grasses and forage plants, including the establishment and maintenance of experimental grass stations and of

other economic and medicinal plants, including cost of reports and illustrations thereof, and for traveling and other necessary expenses connected therewith and for employing local botanists in the field for exploration and collection of plants in little-known districts, twenty-seven thousand five hundred dollars.

INVESTIGATING THE HISTORY AND HABITS OF INSECTS, DIVISION OF ENTOMOLOGY: Promotion of economic entomology, investigating the history and habits of insects injurious and beneficial to agriculture, arboriculture, and horticulture; experiments in ascertaining the best means of destroying them; publishing reports thereon, and for illustrations, chemicals, and other expenses in the practical work of the division of entomology, seventeen thousand eight hundred dollars: *Provided*, That two thousand five hundred dollars, or so much thereof as may be necessary, may be expended for an investigation into the natural history of and remedies for the cotton-boll worm; for the compensation of additional temporary agents of the division of entomology; for traveling expenses, chemicals, insecticide apparatus, and other necessary expenses in this investigation.

Division of entomology.

Proviso.

Cotton-boll worm.

INVESTIGATION IN ORNITHOLOGY AND MAMMALOLOGY, DIVISION OF ORNITHOLOGY AND MAMMALOLOGY: For investigating the geographic distribution of animals and plants, and for the promotion of economic ornithology and mammalogy and investigation of the food habit of North American birds and mammals in relation to agriculture, horticulture, and forestry; for publishing reports thereon, and for illustrations, field work, traveling, and other expenses in the practical work of the division, fifteen thousand dollars.

Division of ornithology and mammalogy.

POMOLOGICAL INFORMATION, DIVISION OF POMOLOGY: Traveling and other necessary expenses in investigating, collecting and disseminating pomological information, and the collection and distribution of trees, seeds, shrubs, and specimens, five thousand dollars.

Division of pomology.

INVESTIGATION OF FOOD ADULTERATIONS AND INVESTIGATIONS AND EXPERIMENTS RELATING TO TEXTILE FABRICS, DIVISION OF MICROSCOPY: Microscopical apparatus, chemicals, photographic illustrations and drawings, and other supplies; traveling expenses; the purchase of food samples and condiments in the investigation of the adulteration of food; the purchase of textile fabrics, and ascertaining their relative strength and forms, two thousand dollars.

Division of microscopy.

VEGETABLE PATHOLOGICAL INVESTIGATIONS AND EXPERIMENTS, DIVISION OF VEGETABLE PATHOLOGY: Investigating the nature of diseases injurious to fruits, fruit trees, grain, cotton, and other useful plants; experiments in the treatment of the same; chemicals and apparatus required in the field and laboratory; necessary traveling expenses; the preparation of drawings and illustrations; and for other expenses connected with the practical work of the investigation twenty thousand dollars; of which so much thereof as may be directed by the Secretary may be applied to the investigation of peach yellows, California grape disease, root rot and blight of cotton, pear blight, the disease of the orange, and remedies therefor.

Division of vegetable pathology.

LABORATORY, DIVISION OF CHEMISTRY: Chemical apparatus, chemicals, laboratory fixtures and supplies, purchase of samples and necessary expenses in conducting special investigations, including necessary traveling expenses, labor and expert work in such investigations, six thousand dollars; for rent of laboratory building, nine hundred dollars; in all, six thousand nine hundred dollars.

Division of chemistry.

To enable the Secretary of Agriculture to extend and continue the investigation of the adulteration of food, drugs, and liquors, including the purchase of samples, transportation, traveling expenses, stationery, return postage, printing and illustrations, analyzing, investigating, and examining samples purchased in the open markets, the sum of twelve thousand five hundred dollars; and for these purposes the Secretary of Agriculture is authorized to employ such assistants, clerks, and other persons as he may deem necessary: *Provided*, That the Secretary is

Adulteration of food, drugs, and liquors.

Proviso.

Report to Congress.	hereby required to make a separate report to Congress as to where and when the samples of food, liquors, and drugs were purchased, when and where analyzed and the result of such analysis, together with the name of the manufacturer and the brand or label on the package or article.
Fiber investigation.	FIBER INVESTIGATION: To enable the Secretary of Agriculture to continue the investigations relating to textile fibers indigenous in or adapted to the United States, including their economic growth, cleansing, and decorticating preparatory to manufacture; the testing machines and processes for said cleansing and decorticating; for the purchase of material for said tests; for the purchase of fiber plants and seeds for distribution, propagation, and experiment; and for the labor and expenses incident thereto, and for traveling expenses in connection with said duties, five thousand dollars, or so much thereof as may be necessary.
Division of forestry.	REPORT ON FORESTRY, DIVISION OF FORESTRY: To enable the Secretary of Agriculture to experiment and continue an investigation and report upon the subject of forestry, and for traveling and other necessary expenses in the investigation, and the collection and distribution of valuable economic forest-tree seeds and plants, twelve thousand dollars.
Report.	
Division of illustrations.	ILLUSTRATIONS AND ENGRAVINGS, DIVISION OF ILLUSTRATIONS: Tools, instruments, paper, ink, pencils, paints and other necessary materials, printing proofs, two thousand dollars.
Division of seeds.	
Distribution.	PURCHASE AND DISTRIBUTION OF VALUABLE SEEDS, DIVISION OF SEEDS: Purchase, propagation, and distribution, as required by law, of valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants, and expense of labor, transportation, paper, twine, gum, printing, postal cards, and all necessary material and repairs for putting up and distributing the same, and to be distributed in localities adapted to their culture, one hundred and thirty thousand dollars. An equal proportion of two-thirds of all seeds, trees, shrubs, vines, cuttings and plants shall, upon their request, be supplied to Senators, Representatives, and Delegates in Congress for distribution among their constituents; and the person receiving such seeds shall be requested to inform the Department of results of the experiments therewith: <i>Provided</i> , That all seeds, plants and cuttings herein allotted to Senators, Representatives, and Delegates to Congress for distribution, remaining uncalled for at the end of the fiscal year shall be distributed by the Secretary of Agriculture: <i>And provided also</i> , That the Secretary shall report as provided in this act, the place, quantity, and price of seeds purchased, and the date of purchase, but nothing in this paragraph shall be construed to prevent the Secretary of Agriculture from sending flower, garden, and other seeds to those who apply for the same. And the amount herein appropriated shall not be diverted or used for any other purpose but for the purchase, propagation, and distribution of improved and valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants: <i>Provided however</i> , That the Secretary shall not distribute to any Senator, Representative, or Delegate seeds entirely unfit for the climate and locality he represents, but shall distribute the same so that each member may have seeds of equal value, as near as may be, and the best adapted to the locality he represents.
Allotment.	
Provisos.	
Seeds uncalled for.	
Report as to purchases, etc.	
Not to be diverted.	
Distribution to be adapted to locality.	
Printing, etc.	Printing, seed packets, labels, postal cards, circulars, and so forth, labor, paper, ink, type and other necessary material for printing and for repairing printing presses, five thousand four hundred dollars.
Document and folding room.	DOCUMENT AND FOLDING ROOM: Paper, gum, twine, and other necessary materials, two thousand dollars.
Experimental garden and grounds.	EXPERIMENTAL GARDEN AND GROUNDS: Labor in experimental garden and grounds, the care of conservatories, plant and fruit propagating and seed testing houses, for building and repair of greenhouses, and the keep of the reservation, lawns, trees, roadways, and walks, eighteen thousand five hundred dollars. Blacksmithing, the purchase of tools, wagons, carts, harness, horses, lawn mowers, heating apparatus, and machinery, and the necessary labor and material for repairing

the same; the purchase of new and rare kinds of seeds, plants, and bulbs for propagating purposes; expense of material and labor in labeling and packing plants for distribution and transportation; the purchase of necessary pots, tubs, watering cans, and hose; the purchase of material for the destruction of insects, and other necessary items for the cultivation and improvement of the grounds and arboretum; the purchase of material for repairing and making roads and walks; the purchase of glass, paints, lumber, tin for roofing and spouting, and hardware, and for carpenters, painters, and all other mechanics, and the necessary material for keeping the conservatories and other structures in good repair ten thousand dollars.

MUSEUM: To enable the Secretary of Agriculture to completely reorganize and systematize the present agricultural museum attached to the Department; for collecting, classifying, and naming cereals; collecting and modeling fruits, vegetables, and other plants, and for labor and material in preparing the same for the museum and other necessary expenses and supplies, four thousand dollars.

Museum.

FURNITURE CASES AND REPAIRS: Repairing buildings, heating apparatus, furniture, carpeting, matting, water and gas pipes, new furniture, and all necessary material and labor for the same, including lumber, hardware, glass, and paints, ten thousand dollars.

Furniture, cases, and repairs.

LIBRARY: Purchase of necessary books, periodicals, and papers, and for expenses incurred in completing imperfect series, three thousand dollars.

Library.

POSTAGE: Postage on return letters, circulars, and miscellaneous articles for correspondents and foreign mail, five thousand dollars.

Postage.

CONTINGENT EXPENSES: Stationery, twine, paper, gum, dry goods, soap, brushes, brooms, mats, oils, paints, glass, lumber, hardware, ice, fuel and lights, freight, express charges, advertising, telegraphing, purchasing supplies, and washing towels; the purchase, subsistence, and care of horses; the purchase and repair of harness; expenses of sales of old material; payment of duties on imported articles; actual traveling expenses while on business of the Department; and other miscellaneous supplies and expenses not otherwise provided for, and necessary for the practical and efficient work of the Department, twenty-five thousand dollars.

Contingent expenses.

SALARIES AND EXPENSES, BUREAU OF ANIMAL INDUSTRY: For carrying out the provisions of the act of May twenty-ninth, eighteen hundred and eighty-four, establishing the Bureau of Animal Industry and of the act of August thirtieth, eighteen hundred and ninety, providing for an inspection of meats and animals, also the provisions of the act of March third, eighteen hundred and ninety-one, providing for the inspection of live cattle, hogs and the carcasses and products thereof which are the subjects of interstate and foreign commerce, and for other purposes, the sum of eight hundred and fifty thousand dollars; and the Secretary of Agriculture is hereby authorized to use any part of this sum he may deem necessary or expedient, and in such manner as he may think best, to prevent the spread of pleuro-pneumonia and other diseases of animals, and for this purpose to employ as many persons as he may deem necessary, including one thousand dollars additional temporary compensation to the Chief of the Bureau of Animal Industry, and to expend any part of this sum in the purchase and destruction of diseased or exposed animals, and the quarantine of the same whenever in his judgment it is essential to prevent the spread of pleuro-pneumonia or other diseases of animals, from one State into another, and for printing and publishing such reports relating to animal industry as he may direct; and the Secretary is hereby authorized to rent a suitable building in the District of Columbia, at an annual rental of not exceeding one thousand two hundred dollars, to be used as a laboratory for said Bureau of Animal Industry: *Provided*, That fifteen thousand dollars, or so much thereof as may be necessary, may be expended in continuation of the investigations and experiments, to be

Bureau of Animal Industry. Salaries, etc. Vol. 23, p. 31.

Vol. 26, pp. 414, 1089.

Preventing spread of pleuro-pneumonia, etc.

Allowance to chief.

Laboratory.

Proviso.

Investigating & nine diseases.

conducted within the United States, into the nature, causes, and remedies for prevention and cure of hog cholera and swine plague.

Quarantine stations for neat cattle.

QUARANTINE STATIONS FOR NEAT CATTLE: To establish and maintain quarantine Stations, and to provide proper shelter for and care of neat cattle imported, at such ports as may be deemed necessary, fifteen thousand dollars.

Secretary of Agriculture to certify what countries are free from contagious diseases, etc.

Vol. 26, p. 616.

That whenever the Secretary of Agriculture shall certify to the Secretary of the Treasury what countries or parts of countries are free from contagious or infectious diseases of domestic animals, and that neat cattle and hides can be imported from such countries into the United States without danger to the domestic animals of the United States, the Secretary of the Treasury shall suspend the prohibition of the importation of neat cattle and hides, in the manner provided by law.

Pedigree animals.

Vol. 26, p. 603.

That the Secretary of Agriculture shall determine and certify to the Secretary of the Treasury what are recognized breeds and pure bred animals, under the provisions of paragraph four hundred and eighty-two of the act of Congress approved October first, eighteen hundred and ninety.

Agricultural experimental stations.

Vol. 24, p. 440.

AGRICULTURAL EXPERIMENT STATIONS: To carry into effect the provisions of an act approved March second, eighteen hundred and eighty-seven, entitled "An act to establish agricultural experiment stations in connection with the colleges established in the several States under provisions of an act approved July second, eighteen hundred and sixty-two, and of the acts supplementary thereto," seven hundred and twenty-eight thousand dollars, twenty thousand dollars of which sum shall be payable upon the order of the Secretary of Agriculture to enable him to carry out the provisions of section three of said act of March second, eighteen hundred and eighty-seven; and the Secretary of Agriculture is hereby authorized to employ such assistants, clerks, and other persons as he may deem necessary, and to incur such other expenses in traveling, stationery, and office fixtures, as he may find essential in carrying out the objects of the above acts, and the sums apportioned to the several States shall be paid quarterly in advance. And the Secretary of Agriculture is hereby authorized to furnish to such institutions or individuals as may care to buy it copies of the card index of agricultural literature prepared by the Office of Experiment Station, and charge for the same a price covering the additional expense involved in the preparation of these copies, and he is hereby authorized to apply the moneys received toward the expense of the preparation of the index.

Vol. 12, p. 503.

Vol. 24, p. 441.

Index of agricultural literature.

Experiments in sugar manufacture.

EXPERIMENTS IN THE MANUFACTURE OF SUGAR: To enable the Secretary of Agriculture to continue experiments in the production of sugar from sugar cane, sugar beets and sorghum, and especially for culture experiments looking to the improvement of those sources of sugar, and for experiments for the more complete separation of the sugar from the molasses, and including all necessary expenses in these experiments, namely, traveling expenses, purchase of samples, apparatus, and supplies, chemical services, including five hundred dollars additional temporary compensation to the chief chemist, and other expenses incidental to the experiments, twenty thousand dollars, or so much thereof as may be necessary: *Provided*, That so much thereof as may be necessary may in the discretion of the Secretary of Agriculture be expended in investigating and preparing to carry on experiments next year in sugar cane production on reclaimed swamp lands in some suitable place in the San Joaquin or Sacramento Valley, California, to be used by the Department free of charge: *Provided further*, That all products of the experiments may be sold and the proceeds thereof be used in the experimental work, and that a full and accurate account of the proceeds of such sales be transmitted to Congress.

Additional pay to chemist.

Provisos.

Lands in California.

Sales.

WEATHER BUREAU.

Weather Bureau.

SALARIES AND EXPENSES OF THE WEATHER BUREAU: To enable the Secretary of Agriculture to carry out the provisions of the act of October first, eighteen hundred and ninety, transferring the Weather Bureau to the Department of Agriculture: One chief of Bureau, four thousand five hundred dollars; one professor of meteorology, four thousand dollars; one assistant chief of bureau, three thousand dollars; two professors of meteorology, at three thousand dollars each, six thousand dollars; one executive officer, two thousand five hundred dollars; three professors of meteorology at two thousand five hundred dollars each, seven thousand five hundred dollars; one chief clerk, two thousand two hundred and fifty dollars; three chiefs of divisions, two thousand dollars each, six thousand dollars; one superintendent of telegraph lines, two thousand dollars; four inspectors, at one thousand eight hundred dollars each, seven thousand two hundred dollars; four clerks, class four, seven thousand two hundred dollars; one property clerk and storekeeper, one thousand six hundred dollars; one bibliographer and librarian, one thousand six hundred dollars; five clerks, class three, eight thousand dollars; ten clerks, class two, fourteen thousand dollars; thirty-two clerks, class one, thirty-eight thousand four hundred dollars; twenty clerks, at one thousand dollars each, twenty thousand dollars; eight clerks, at nine hundred dollars each, seven thousand two hundred dollars; four copyists or typewriters, at eight hundred and forty dollars each, three thousand three hundred and sixty dollars; two copyists or typewriters, at seven hundred and twenty dollars each, one thousand four hundred and forty dollars; one chief mechanic, one thousand two hundred dollars; one engineer, eight hundred and forty dollars; four skilled artisans, at eight hundred and forty dollars each, three thousand three hundred and sixty dollars; two skilled mechanics, at eight hundred and forty dollars each, one thousand six hundred and eighty dollars; one captain of the watch, eight hundred and forty dollars; three assistant messengers, at seven hundred and twenty dollars each, two thousand one hundred and sixty dollars; two firemen, at seven hundred and twenty dollars each, one thousand four hundred and forty dollars; one batteryman, seven hundred and twenty dollars; three watchmen at seven hundred and twenty dollars each, two thousand one hundred and sixty dollars; one carpenter, seven hundred and twenty dollars; five laborers, at six hundred and sixty dollars each, three thousand three hundred dollars; seven messengers, or laborers, at six hundred dollars each, four thousand two hundred dollars; six messengers, or laborers, at four hundred and fifty dollars each, two thousand seven hundred dollars; five messengers, or laborers, at three hundred dollars each, one thousand five hundred dollars; four charwomen, at two hundred and forty dollars each, nine hundred and sixty dollars; for temporary employment of messengers and laborers, as may be necessary in the office of the Chief of the Weather Bureau, eight hundred dollars; in all, one hundred and seventy-six thousand three hundred and thirty dollars; and the Secretary is hereby authorized to make such changes in the personnel of the Weather Bureau for limiting or reducing expenses as he may deem necessary.

Salaries and expenses.

Vol. 26, p. 653.

Changes in personnel.

FUEL, LIGHTS, AND REPAIRS: For fuel, lights, repairs, labor, and other expenses for the care and preservation of the public buildings on the corner of Twenty-fourth and M streets northwest, in the city of Washington, nine thousand seven hundred dollars.

Fuel, lights, and repairs.

CONTINGENT EXPENSES: Contingent expenses for stationery, furniture, and repairs to the same; freight, express charges; subsistence, care, and purchase of horses; repairs of harness; paper, twine, advertising, dry goods, mats, oils, paints, glass, lumber, hardware, ice, purchasing supplies, washing towels, and other miscellaneous supplies

Contingent expenses.

and expenses not otherwise provided for and necessary for the practical and efficient work of the Bureau, thirteen thousand seven hundred dollars.

General expenses.

GENERAL EXPENSES, WEATHER BUREAU.

Expenses of the Weather Bureau, under the direction of the Secretary of Agriculture, for the benefit of agriculture, commerce, navigation, and other interests, as provided by law, namely:

Salaries of (twenty-six) local forecast officials, observers, assistant observers, operators, repairmen, and other necessary civilian employees outside of the city of Washington, three hundred and twenty-nine thousand nine hundred dollars; and the Secretary is hereby authorized to make promotions in the service without prejudice to those transferred from the Signal Service of the War Department. All other expenses, itemized as follows: Maps, bulletins, and stationery for stations, and the maintenance of a printing office in the District of Columbia (including the hire of printers, lithographers, and other necessary working force), for printing of the necessary circulars, weather maps, bulletins, monthly weather reviews, and other meteorological data for distribution and display in the interest of agriculture, commerce, and navigation; for transportation and legal traveling allowances of employees when traveling on business connected with the Bureau, including transportation of materials and funds; for meteorological and other instruments and shelters therefor; for telegraphing or telephoning reports, messages, or other information; the special and regular circuits, drops, and rates for Weather-Bureau service, to be fixed by the Secretary of Agriculture by agreement with the telegraph or telephone company or companies performing the services; for rents and other incidental expenses of offices maintained as stations of observation; for the maintenance and repair of seacoast telegraph lines; for river observations and reports necessary for flood forecasts; for storm, cold wave, flood, frost, and other signals (including the purchase of flags for the same); for cotton belt reports; for special observations and reports; for pay of observers of West India stations during the hurricane season; for supplies for State Weather Service stations, and for investigations on the relations of climate to organic life, three hundred and sixty-eight thousand nine hundred and sixty-five dollars and fifty cents; in all, six hundred and ninety-eight thousand eight hundred and sixty-five dollars and fifty cents.

Approved, July 5, 1892.

July 6, 1892.

CHAP. 148.—An act for the relief of the inhabitants of the town of Ferron, County of Emery, Territory of Utah.

Ferron, Utah.
Town site entry.

R. S., secs. 2387-2389,
p. 437.

Utah to select indemnity land.

R. S., sec. 1946, p. 341.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the probate judge of Emery County, Territory of Utah, be and is hereby, authorized to enter in trust for the inhabitants of the town of Ferron, for town-site purposes, section sixteen, in township twenty south, of range seven east, Salt Lake meridian, subject to the provisions of sections twenty-three hundred and eighty-seven, twenty-three hundred and eighty-eight, and twenty-three hundred and eighty-nine of the Revised Statutes of the United States relating to town sites.

SEC. 2. That upon the passage of this act the Territory of Utah, through its proper officer, shall be, and is hereby, authorized to select as indemnity for said land, and in full satisfaction thereof, and for the purpose stated in section nineteen hundred and forty-six of the Revised Statutes of the United States, one section of the public lands at any land office in said Territory, said selection to be made in a body according to legal subdivisions.

Approved, July 6, 1892.