

Examinations or surveys, or both, to be made at various points.

to the town of Belzora; at the mouth of the Nuches river, in Sabine lake, and to extend up the main channel of said river to the town of Boonville, at the point where the Angelica river falls into the Nuches river, and to extend up the main channel of said river to the town of Pattonia, Texas; at the mouth of the Trinity river, in Galveston bay, and to extend up the main channel of said river to the town of Magnolia, Texas; Washington harbor, North Carolina; Edenton harbor, North Carolina; mouth of Mackay's creek, North Carolina; Chippewa river up to Chippewa falls, Wisconsin; harbor at Swanton, Vermont; harbor at Galveston, Texas; at Apalachicola river, from Chattahooche, Florida, to Apalachicola; at Chattahoochee river, from Columbus, Georgia, to Chattahoochee, Florida; at Flint river, from Albany, Georgia, to Chattahoochee, Florida; for survey of breakwater at Milford, Connecticut; mouth of Pine river, Michigan; the harbor of San Diego, California; mouth of Grand Calumet river, Indiana; Great Kanawha river, from the Great falls to the mouth, West Virginia; to complete the survey of the James river and Kanawha canal; for survey of Camden harbor, Maine; for a sea-wall or breakwater at Trinidad harbor, California; of the channel and bank at entrance of Salem harbor; on Merrimack river, Massachusetts, from Haverhill to Newburyport, including Duck Hole and Currier shoals; the New river, from the mouth of Greenbrier, in West Virginia, to the lead mines, in Wythe county, Virginia; at St. Helena bar, in the Columbia river, Oregon; for survey for the removal of wrecks of gun-boats, steamers, and other obstructions placed in Yazoo river during the war, and for the resurvey of Savannah harbor; the Delaware river between Trenton and Easton; for the survey of the river St. Mary's, in Ohio and Indiana; for the survey of the Minnesota river above the mouth of the Yellow Medicine, Minnesota.

In examinations or surveys, Secretary of War to ascertain amount of tonnage of commercial business the year previous, &c.

Proviso.

SEC. 3. That in the examinations or surveys of all points mentioned in the foregoing section, the Secretary of War be directed to ascertain, as far as practicable, the amount of tonnage of commercial business during the previous year at each point, together with such other facts as bear upon the question of the contemplated improvement, and that he communicate the same, together with his report of the examination or survey of such point, to Congress: *Provided*, That so much of the amount herewith appropriated for the survey of rivers and harbors as is requisite for contingencies, may be used for said purpose.

APPROVED, June 10, 1872.

June 10, 1872.

CHAP. CDXVII. — *An act making Appropriations for the Construction, Preservation, and Repairs of certain Fortifications, and other Works of Defence.*

Appropriations for fortifications, &c. *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 following fortifications and other works of defence, viz.:

Fort Gorges.	For Fort Gorges, Portland harbor, Maine, twenty thousand dollars.
Fort Preble.	For Fort Preble, Portland harbor, Maine, forty-two thousand five hundred dollars.
Fort Scammell.	For Fort Scammell, Portland harbor, Maine, forty-two thousand five hundred dollars.
Battery on Portland head.	For battery on Portland head, Portland, Maine, fifty thousand dollars.
Fort Warren.	For Fort Warren, Boston harbor, Massachusetts, eighty-five thousand dollars.
Fort Winthrop.	For Fort Winthrop, Boston harbor, Massachusetts, sixty-four thousand dollars.
Fort Independence.	For Fort Independence, Boston harbor, Massachusetts, forty-two thousand five hundred dollars.
Fort Adams.	For Fort Adams, Newport harbor, Rhode Island, eighty-five thousand dollars.

For Fort Schuyler, East river, New York, eighty-five thousand dollars.	Fort Schuyler.
For fort on Willett's point, East river, New York, seventy-six thousand five hundred dollars.	Fort on Willett's point.
For Fort Wood, Bedloe's island, New York harbor, New York, seventeen thousand dollars.	Fort Wood.
For Fort Hamilton, and additional batteries in New York harbor, New York, forty thousand dollars.	Fort Hamilton, &c.
For fort on the site of Fort Tompkins, New York harbor, New York, thirty-two thousand dollars; and for completing the earth-work of the glacis and slopes in and about Fort Tompkins, New York harbor, fifty-one thousand dollars.	Fort on site of Fort Tompkins, &c.
For Battery Hudson, New York harbor, New York, seventeen thousand dollars.	Battery Hudson.
For Fort Mifflin, near Philadelphia, Pennsylvania, seventy-two thousand dollars.	Fort Mifflin.
For a new fort opposite Fort Delaware, Delaware river, Delaware, forty-two thousand five hundred dollars.	Fort opposite Fort Delaware.
For Fort McHenry, Baltimore harbor, Maryland, twenty-one thousand dollars.	Fort McHenry.
For fort at Lazaretto point, Baltimore harbor, Maryland, thirteen thousand dollars.	Fort at Lazaretto point.
For Fort Foote, Potomac river, Maryland, twenty-one thousand dollars.	Fort Foote.
For Fort Washington, Potomac river, Maryland, twenty-one thousand dollars.	Fort Washington.
For Fort Monroe, Hampton roads, Virginia, forty-two thousand five hundred dollars.	Fort Monroe.
For Fort Moultrie, Charleston harbor, South Carolina, thirty-five thousand dollars.	Fort Moultrie.
For Fort Sumter, Charleston harbor, South Carolina, thirty-five thousand dollars.	Fort Sumter.
For Fort Jackson, Savannah river, Georgia, fifteen thousand dollars.	Fort Jackson.
For Fort Pulaski, Savannah river, Georgia, twenty-five thousand dollars.	Fort Pulaski.
For Fort Taylor, Key West, Florida, forty-two thousand five hundred dollars.	Fort Taylor.
For Fort Jefferson, Garden Key, Florida, forty-two thousand five hundred dollars.	Fort Jefferson.
For Fort Jackson, Mississippi river, Louisiana, sixty-four thousand dollars.	Fort Jackson.
For Fort Saint Philip, Mississippi river, Louisiana, forty-two thousand five hundred dollars.	Fort Saint Philip.
For fort at Fort point, entrance to the harbor of San Francisco, California, eighty-five thousand dollars.	Fort at Fort point.
For fort at Lime point, entrance to the harbor of San Francisco, California, seventy-five thousand dollars.	Fort at Lime point.
For fort at Alcatraz island, in the harbor of San Francisco, California, forty-two thousand five hundred dollars.	Fort at Alcatraz Island.
For sea-coast mortar batteries, one hundred thousand dollars.	Sea-coast mortar batteries.
For permanent platforms for modern cannon of large caliber, fifty thousand dollars.	Platforms for modern cannon, &c.
For contingencies of fortifications, two hundred and fifty thousand dollars.	Contingencies.
For surveys for military defences, one hundred and fifty thousand dollars.	Surveys for military defences.

APPROVED, June 10, 1872.