

## 58. John Quincy Adams on the Role of the National Government (1825)

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Many Americans in the first half of the nineteenth century saw a powerful federal government as a threat to individual liberty. Others, however, believed that by promoting economic development and encouraging the development of the arts and sciences, the government would enhance Americans' freedom. Among the proponents of an activist federal government was John Quincy Adams, who served as president from 1825 to 1829.

In his first annual message to Congress, in December 1825, he set forth a comprehensive program for government action. He called for legislation promoting agriculture, commerce, and manufacturing, and "the mechanical and elegant arts." His plans included government-financed improvements in transportation, scientific expeditions, and the establishment of a national astronomical observatory. Adams astonished many listeners with his bold statement, "liberty is power." The United States, the freest nation on earth, he predicted, would also become the mightiest.

Adams's proposals alarmed all believers in strict construction of the Constitution. Few of his ambitious ideas received support in Congress. Not until the twentieth century would the kind of national economic planning and educational and scientific involvement envisioned by Adams be realized.

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IN ASSUMING HER station among the civilized nations of the earth it would seem that our country had contracted the engagement to contribute her share of mind, of labor, and of expense to the improvement of those parts of knowledge which lie beyond the reach of individual acquisition, and particularly to geographical and astronomical science. Looking back to the history only of the half century since the declaration of our independence, and observing the generous emulation with which the Governments of France,

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Great Britain, and Russia have devoted the genius, the intelligence, the treasures of their respective nations to the common improvement of the species in these branches of science, is it not incumbent upon us to inquire whether we are not bound by obligations of a high and honorable character to contribute our portion of energy and exertion to the common stock? The voyages of discovery prosecuted in the course of that time at the expense of those nations have not only redounded to their glory, but to the improvement of human knowledge. We have been partakers of that improvement and owe for it a sacred debt, not only of gratitude, but of equal or proportional exertion in the same common cause. Of the cost of these undertakings, if the mere expenditures of outfit, equipment, and completion of the expeditions were to be considered the only charges, it would be unworthy of a great and generous nation to take a second thought. One hundred expeditions of circumnavigation . . . would not burden the exchequer of the nation fitting them out so much as the ways and means of defraying a single campaign in war. But if we take into the account the lives of those benefactors of mankind of which their services in the cause of their species were the purchase, how shall the cost of those heroic enterprises be estimated, and what compensation can be made to them or to their countries for them? Is it not by bearing them in affectionate remembrance? Is it not still more by imitating their example by enabling countrymen of our own to pursue the same career and to hazard their lives in the same cause?

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In inviting the attention of Congress to the subject of internal improvements upon a view thus enlarged it is not my design to recommend the equipment of an expedition for circumnavigating the globe for purposes of scientific research and inquiry. We have objects of useful investigation nearer home, and to which our cares may be more beneficially applied. The interior of our own territories has yet been very imperfectly explored. Our coasts along many degrees of latitude upon the shores of the Pacific Ocean, though much frequented by our spirited commercial navigators, have been barely



visited by our public ships. The River of the West, first fully discovered and navigated by a countryman of our own, still bears the name of the ship in which he ascended its waters, and claims the protection of our armed national flag at its mouth. With the establishment of a military post there or at some other point of that coast, recommended by my predecessor and already matured in the deliberations of the last Congress, I would suggest the expediency of connecting the equipment of a public ship for the exploration of the whole north-west coast of this continent . . .

. . .

Connected with the establishment of an university, or separate from it, might be undertaken the erection of an astronomical observatory, with provision for the support of an astronomer, to be in constant attendance of observation upon the phenomena of the heavens, and for the periodical publication of his observations. It is with no feeling of pride as an American that the remark may be made that on the comparatively small territorial surface of Europe there are existing upward of 130 of these light-houses of the skies, while throughout the whole American hemisphere there is not one. If we reflect a moment upon the discoveries which in the last four centuries have been made in the physical constitution of the universe by the means of these buildings and of observers stationed in them, shall we doubt of their usefulness to every nation? And while scarcely a year passes over our heads without bringing some new astronomical discovery to light, which we must fain receive at second hand from Europe, are we not cutting ourselves off from the means of returning light for light while we have neither observatory nor observer upon our half of the globe and the earth revolves in perpetual darkness to our unsearching eyes?

The Constitution under which you are assembled is a charter of limited powers. After full and solemn deliberation upon all or any of the objects which, urged by an irresistible sense of my own duty, I have recommended to your attention should you come to the conclusion that, however desirable in themselves, the enactment of laws for

effecting them would transcend the powers committed to you by that venerable instrument which we are all bound to support, let no consideration induce you to assume the exercise of powers not granted to you by the people. But if the power to exercise exclusive legislation in all cases whatsoever over the District of Columbia; if the power to lay and collect taxes, duties, imposts, and excises, to pay the debts and provide for the common defense and general welfare of the United States; if the power to regulate commerce with foreign nations and among the several States and with the Indian tribes, to fix the standard of weights and measures, to establish post-offices and post-roads, to declare war, to raise and support armies, to provide and maintain a navy, to dispose of and make all needful rules and regulations respecting the territory or other property belonging to the United States, and to make all laws which shall be necessary and proper for carrying these powers into execution—if these powers and others enumerated in the Constitution may be effectually brought into action by laws promoting the improvement of agriculture, commerce, and manufactures, the cultivation and encouragement of the mechanic and of the elegant arts, the advancement of literature, and the progress of the sciences, ornamental and profound, to refrain from exercising them for the benefit of the people themselves would be to hide in the earth the talent committed to our charge—would be treachery to the most sacred of trusts.

The spirit of improvement is abroad upon the earth. It stimulates the hearts and sharpens the faculties not of our fellow-citizens alone, but of the nations of Europe and of their rulers. While dwelling with pleasing satisfaction upon the superior excellence of our political institutions, let us not be unmindful that liberty is power; that the nation blessed with the largest portion of liberty must in proportion to its numbers be the most powerful nation upon earth, and that the tenure of power by man is, in the moral purposes of his Creator, upon condition that it shall be exercised to ends of beneficence, to improve the condition of himself and his fellowmen. While foreign nations less blessed with that freedom which is power than ourselves are advancing with gigantic strides in the career of public

improvement, were we to slumber in indolence or fold up our arms and proclaim to the world that we are palsied by the will of our constituents, would it not be to cast away the bounties of Providence and doom ourselves to perpetual inferiority? In the course of the year now drawing to its close we have beheld, under the auspices and at the expense of one State of this Union, a new university unfolding its portals to the sons of science and holding up the torch of human improvement to eyes that seek the light. We have seen under the persevering and enlightened enterprise of another State the waters of our Western lakes mingle with those of the ocean. If undertakings like these have been accomplished in the compass of a few years by the authority of single members of our Confederation, can we, the representative authorities of the whole Union, fall behind our fellow-servants in the exercise of the trust committed to us for the benefit of our common sovereign by the accomplishment of works important to the whole and to which neither the authority nor the resources of any one State can be adequate?

## Questions

1. Why does President Adams believe that the federal government should promote the sciences and arts?
2. What does he mean by the remark, "liberty is power"?

