

Chief Information Officer

Funding Profile by Subprogram

(dollars in thousands)

	FY 2009 Current Appropriation	FY 2009 Current Recovery Act Appropriation	FY 2010 Current Appropriation	FY 2011 Request
Chief Information Officer				
Cyber Security	34,512	0	33,365	35,872
Corporate Management Information Program	27,250	0	9,403	8,933
Energy Information Technology Services	0	0	22,149	21,120
Program Direction	53,738	5,700	38,146	36,238
Total, Chief Information Officer	115,500	5,700	103,063	102,163

Public Law Authorizations:

Public Law 103-62: 'Government Performance Results Act of 1993'

Public Law 104-106: 'Clinger-Cohen Act of 1996'

Public Law 105-277: 'Government Paperwork Elimination Act of 1998'

Public Law 107-347: 'The E-Government Act of 2002'

Public Law 107-190: 'Federal Information Security Management Act of 2002'

Public Law 108-494: 'Commercial Spectrum Enhancement Act of 2004'

Mission

The Office of the Chief Information Officer provides advice and assistance to the Secretary of Energy and other senior managers to ensure that information technology is acquired and information resources are managed in a manner that complies with statutory policies and procedures including the Paperwork Reduction Act and the Clinger-Cohen Act, and the priorities established by the Secretary. Additional functions include:

- Coordinate and articulate a shared vision and corporate perspective among the Department's information activities and champion Departmental initiatives to effectively manage information and to provide for corporate systems that add value to the businesses of the Department.
- Establishing, implementing, and maintaining a comprehensive and effective cyber/computer security program to protect the Department's classified and unclassified information and information technology assets. Provide information security protections commensurate with the risk and magnitude of the harm resulting from unauthorized access, use, disclosure, disruption, modification, or destruction of information collected or maintained by the Department, and information systems used or operated by the Department or by a contractor or other organization on behalf of the Department.
- Provide required information on information technology to the public including posting Exhibit 300 Business Case Summaries for all major information technology investments at <http://cio.energy.gov/it-capital-planning.htm>. Promote effective Departmental operations by encouraging performance-based management and, where appropriate, facilitate the restructure of mission-related processes before making significant information technology investments to improve the performance and cost-effectiveness of the Department's information management activities.
- Defines and implements policies, procedures, and guidelines to ensure efficient, economical and effective information management planning and acquisition in support of the Department of Energy's mission and objectives.

Benefits

Within the Departmental Administration Appropriation, the Office of the Chief Information Officer provides the following corporate guidance:

- Formulates and articulates a vision of the Department's information management activities aligned with the Department's strategic plan and mission.
- Assesses the Department's Program and Staff Offices capabilities, in the context of their strategic and tactical plans, to ensure their information and information technology requirements are aligned with their mission objectives and goals.
- Establishes standards and guidelines to maximize information and information system integration.
- Provides assistance and guidance in cyber/computer security to all Departmental elements.
- Coordinates planning for major information and information technology investments and assists in the development and application of programmatic performance measures for those investments.
- Advocates the creation, collection, and use of information as a corporate asset and serve as the key advocate for information technology capital planning.

Annual Performance Results and Targets

The Chief Information Officer (CIO) at DOE has primary responsibility to ensure that IT is acquired and information resources are managed in a manner consistent with statutory, regulatory, and Departmental requirements and priorities. With this responsibility, the CIO provides information resources management advice and assistance to the Secretary of Energy and to other senior managers. The CIO also coordinates and articulates a shared vision and corporate perspective among the Department's information activities, which permits the CIO to champion Departmental initiatives that effectively manage information and provide for value-added corporate systems.