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# U.S. Nuclear Regulatory Commission Functional Organization Charts

January 1, 1988

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## U.S. Nuclear Regulatory Commission

Office of Administration and Resources Management



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# U.S. NUCLEAR REGULATORY COMMISSION

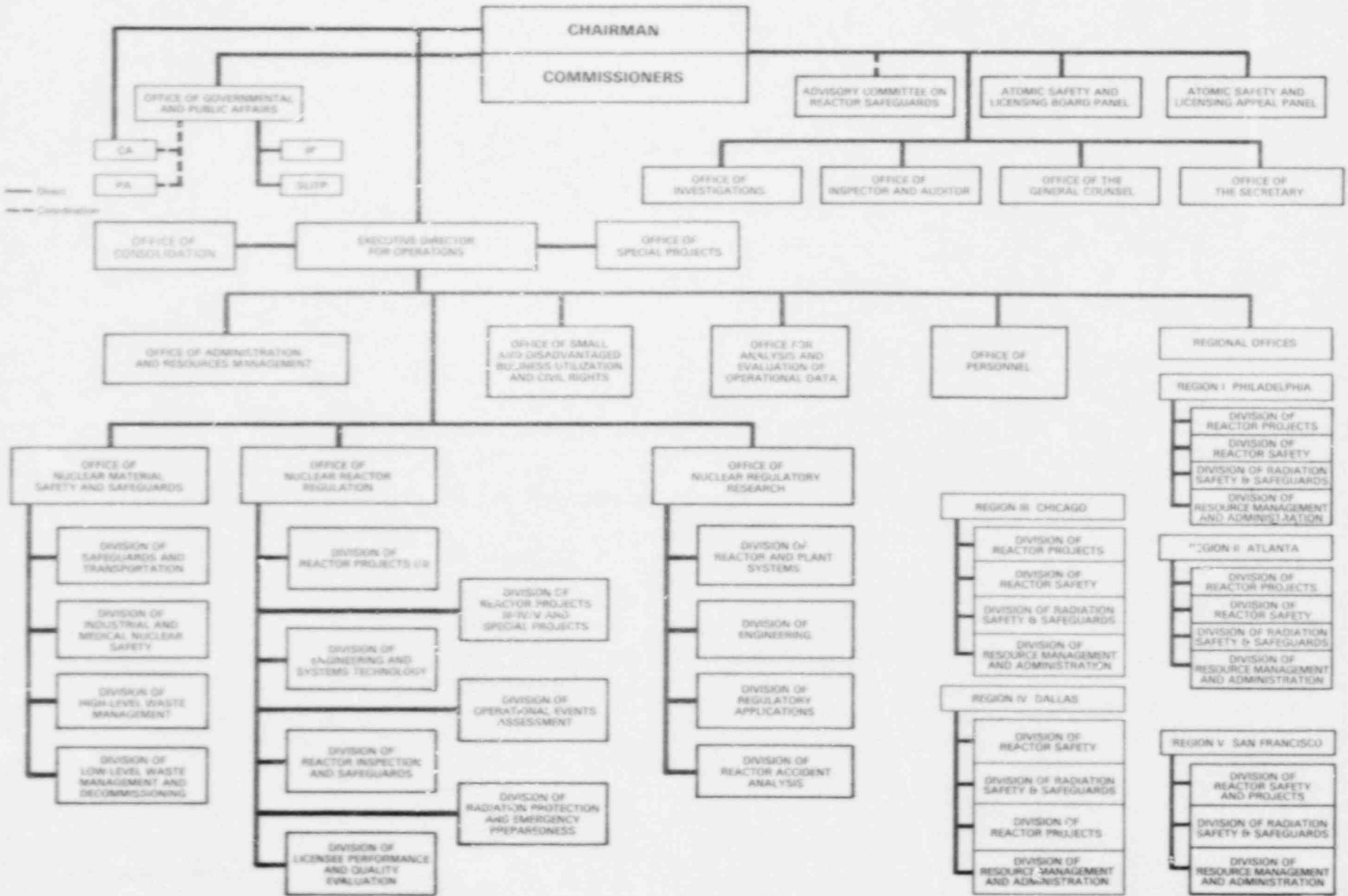
## ORGANIZATIONAL CHART

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# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

### THE COMMISSION

The Commission is responsible for licensing and regulating nuclear facilities and materials and for conducting research in support of the licensing and regulatory process, as mandated by the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974, as amended, and the Nuclear Nonproliferation Act of 1978, and in accordance with the National Environmental Policy Act of 1969, as amended, and other applicable statutes. These responsibilities include protecting public health and safety, protecting the environment, protecting and safeguarding materials and plants in the interest of national security, and assuring conformity with antitrust laws. Agency functions are performed through standards-setting and rule-making; technical reviews and studies; conduct of public hearings; issuance of authorizations, permits and licenses; inspection, investigation and enforcement; evaluation of operating experience, and confirmatory research. The Commission is composed of five members, appointed by the President and confirmed by the Senate, one of whom is designated by the President as Chairman. The Chairman is the principal executive officer and the official spokesman of the Commission.

The Chairman, selected from the Commission by the President, is the principal executive officer of and the official spokesman for the NRC, as mandated by the Reorganization Plan No. 1 of 1980. As principal executive officer, the Chairman is responsible for preparing policy planning and guidance for Commission consideration, and for conducting the administrative, organizational, budgetary and certain personnel functions of the agency. He has ultimate authority for all NRC functions pertaining to an emergency involving an NRC license. His actions are governed by the general policies of the Commission.

Lando W. Zech, Jr.	Chairman
Thomas M. Roberts	Commissioner
Fredrick M. Bernthal	Commissioner
Kenneth M. Carr	Commissioner
Kenneth C. Rogers	Commissioner

# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

ADVISORY COMMITTEE ON REACTOR SAFEGUARDS	
Reviews safety studies and applications for construction permits and facility operating licenses and makes reports thereon; advises the Commission with regard to hazards on proposed or existing reactor facilities and the adequacy of proposed reactor safety standards; upon request of the Department of Energy (DOE) reviews and advises with regard to the hazards of DOE nuclear activities and facilities; reviews any generic issues or other matters referred to it by the Commission for advice. On its own initiative may conduct reviews of specific generic matters or nuclear facility safety-related items. Conducts studies of reactor safety research and prepares and submits annually to the U.S. Congress a report containing the results of such study.	
Chairman	William Kerr
Vice Chairman	Forrest J. Remick

ACRS STAFF Executive Director	
Responsible for coordinating technical, management and administrative support of the statutory Advisory Committee on Reactor Safeguards. Manages the ACRS Technical and Administrative Staffs.	
Executive Director	R. F. Fraley
Deputy Executive Director	*M. W. Libarkin
*Serves in a dual capacity	

ASSISTANT EXECUTIVE DIRECTOR FOR OPERATIONS	
Provides administrative, personnel, training, document control, and other staff support activities necessary for the operation of the ACRS. Supervises the Operational Support Staff and the Technical Information Group. Responsible for resource forecasting and budget preparation.	
Asst. Exec. Director	W. S. Lockard

ASSISTANT EXECUTIVE DIRECTOR FOR PROJECT REVIEW	
Manages the ACRS Technical Staff activities for review of proposed nuclear reactor facilities, related standards and generic matters, and an annual review of the NRC safety research budget and program. Plans and schedules ACRS subcommittee activities. Acts as Executive Director in his absence.	
Asst. Exec. Director	M. A. Libarkin

ASSISTANT EXECUTIVE DIRECTOR FOR TECHNICAL ACTIVITIES	
Supervises the ACRS Fellowship Program and the preparation of special studies and reports for ACRS use. Provides liaison with foreign regulatory groups. Provides guidance on matters involving conflict of interest for ACRS members and consultants.	
Asst. Exec. Director	T. G. McCreless

Operations Support Group	
Responsible for administrative and fiscal support of ACRS activities, including the administrative actions associated with appointment of ACRS members and the processing of travel, compensation, and other claims for physical facilities required to support ACRS activities.	
Administrative Officer	John T. Silbert

Technical Information Group	
Develops and manages technical information resources and document control system for ACRS members and staff. Coordinates, reviews, and releases ACRS documents in accordance with FOIA and Privacy Act procedures.	
Chief	R. S. Schufer

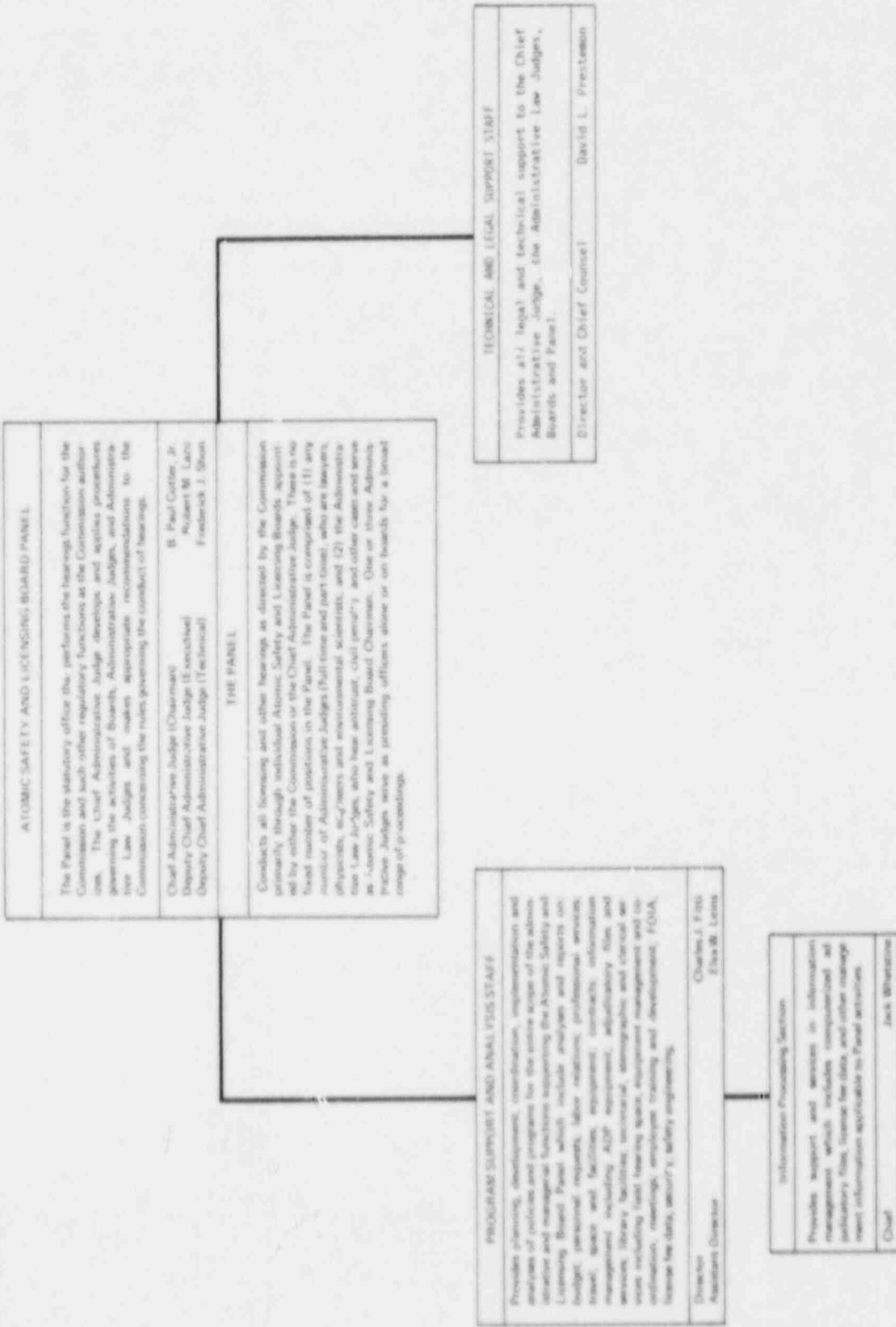
Project Review Branch #1	
Coordinates the activities of ACRS project and generic subcommittees, ACRS consultants, the NRC Staff, and the applicants involved in ACRS reviews.	
Chief	R. P. Sisco

Project Review Branch #2	
Coordinates the activities of ACRS project and generic subcommittees, ACRS consultants, the NRC Staff, and the applicants involved in the ACRS reviews.	
Chief	G. Quittschneider

ACRS FELLOWSHIP PROGRAM	
Assists the Committee in carrying out its functions by reviewing and reporting on:	
<ol style="list-style-type: none"> <li>1. Generic issues</li> <li>2. Specific items relative to individual project reviews</li> <li>3. Reactor safety research</li> </ol>	

# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

### ATOMIC SAFETY AND LICENSING APPEAL PANEL

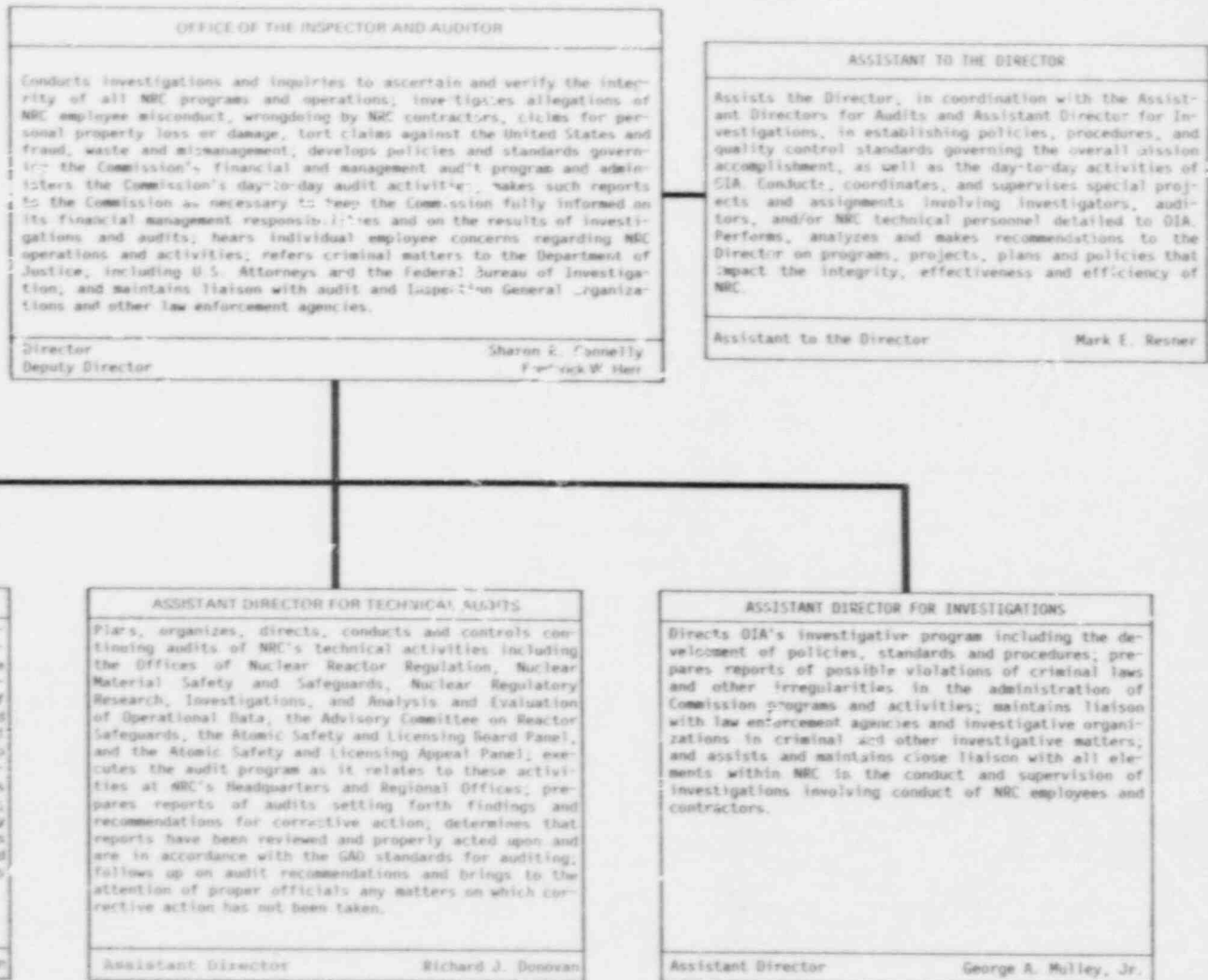
The organizational body from which are drawn Atomic Safety and Licensing Appeal Boards for particular proceedings. Appeal boards exercise the authority and perform the review functions which would otherwise be exercised and performed by the Commission in (1) proceedings conducted pursuant to subpart G of 10 CFR Part 2 and (2) such other proceedings as the Commission may specify.

Chairman Alan S. Rosenthal



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



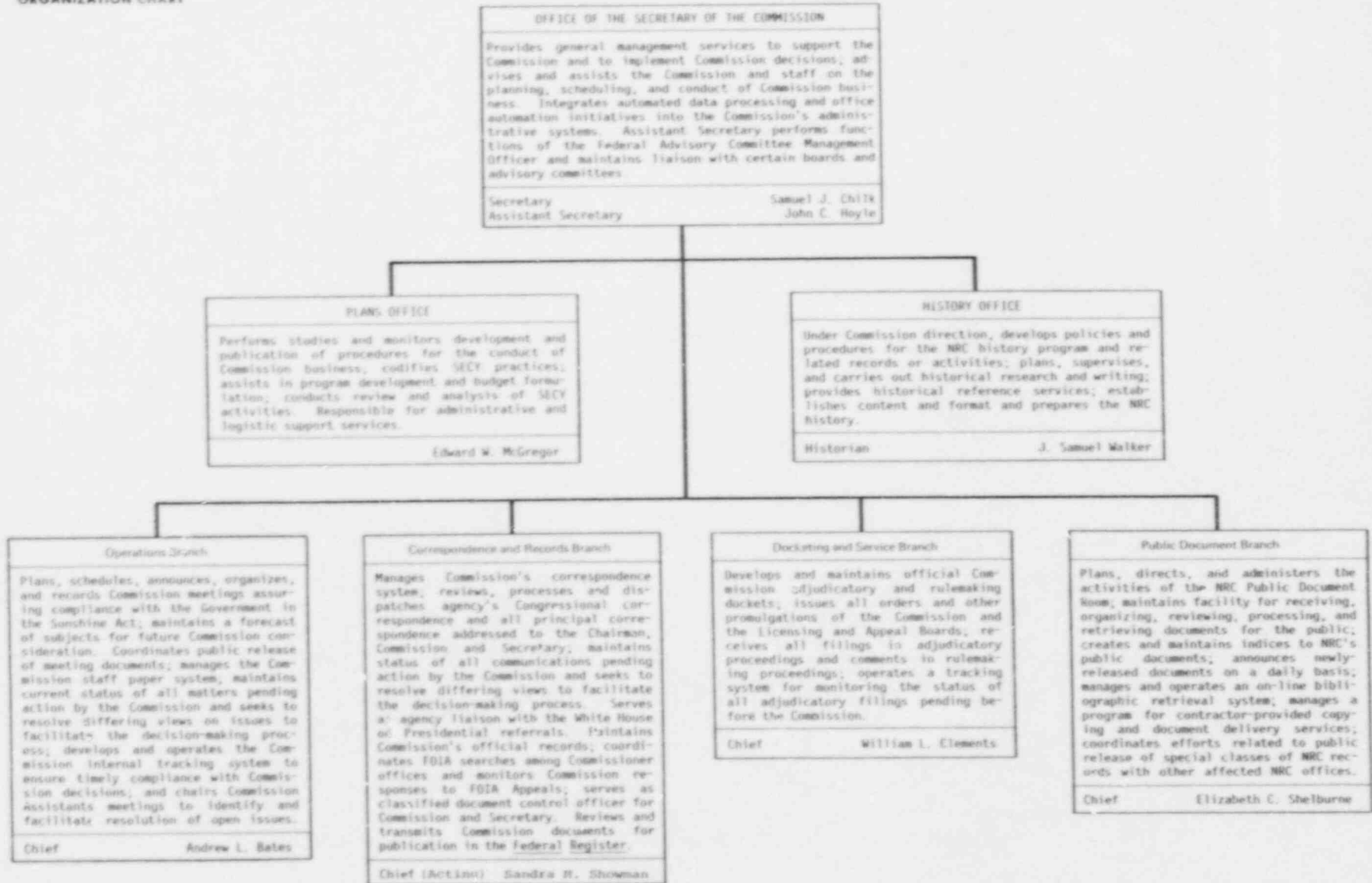
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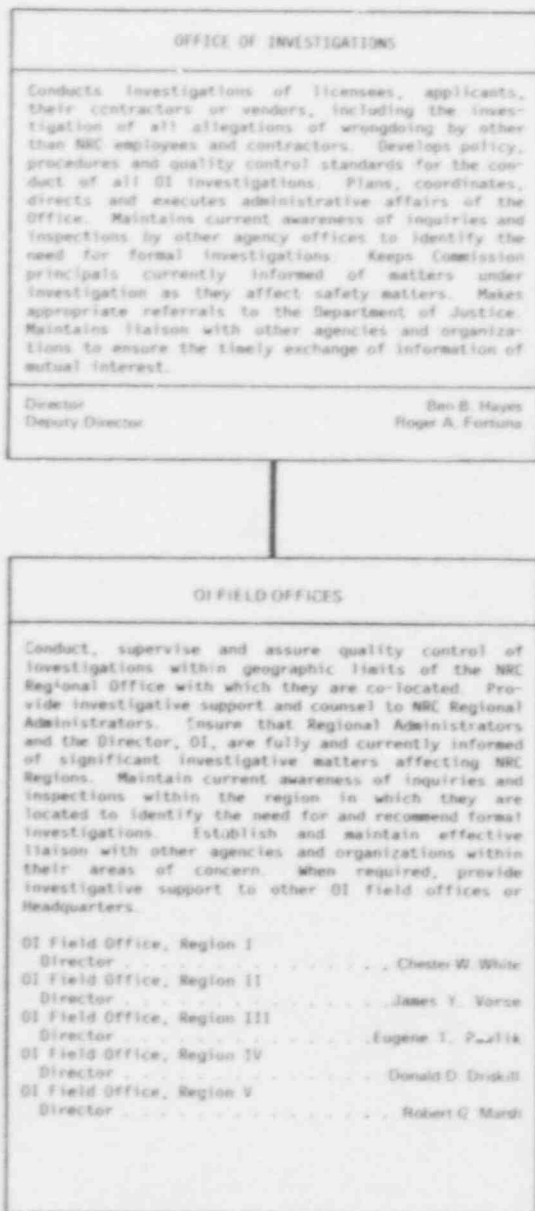
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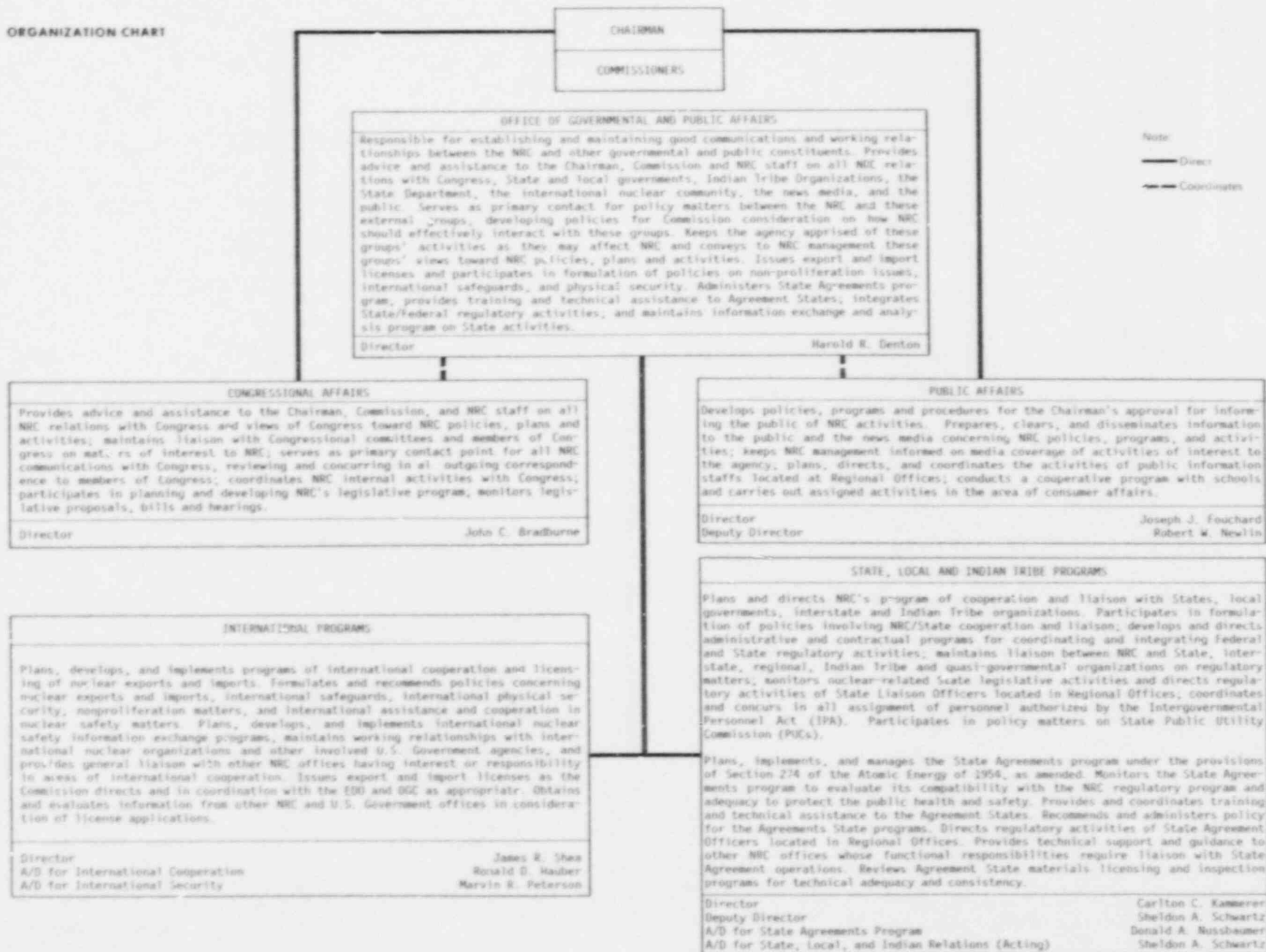
# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



Note:

— Direct

- - - Coordinates

# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

OFFICE OF THE EXECUTIVE DIRECTOR FOR OPERATIONS	
Supervises and coordinates policy development and operational activities of program and EDO staff offices. Implements Commission policy directives pertaining to these offices.	
Executive Director for Operations	Victor Stello, Jr.
Deputy Executive Director for Operations (Acting)	James M. Taylor
Assistant for Operations	Thomas Rehn

DEPUTY EXECUTIVE DIRECTOR FOR REGIONAL OPERATIONS	
Executes the EDO's responsibility for the Regions.	
Deputy Executive Director for Regional Operations	James M. Taylor

OFFICE OF CONSOLIDATION	
Identifies reorganization concepts for review by the Planning Committee; coordinates NRC interaction with GSA, its contractors and consultants and other Government agencies; reviews and approves planning documents developed by GSA, the design architect, the interior space architect, the construction company and subcontractors, and other vendors; coordinates and directs activities of consultants and contractors to assure that NRC's requirements are satisfied; assures that critical milestones are identified and scheduled activities are accomplished as planned; provides overall coordination for procurement of goods and services required for occupancy of new buildings; oversees development of budgets and monitors commitments related to consolidation costs; and coordinates all consolidation related activities including move planning and implementation.	
Director	John M. Montgomery
Staff Director	Michael L. Springer

OFFICE OF SPECIAL PROJECTS	
Implements regulations, issues orders, and develops and implements policies, programs, and procedures for all aspects of licensing and inspection for the Tennessee Valley Authority (TVA) projects and for the Comanche Peak project (Texas Utilities). Identifies and resolves these problems which gave rise to the shutdown of TVA's Sequoyah and Browns Ferry facilities and of steps necessary to prevent their recurrence; evaluates TVA's Watts Bar and Texas Utilities' Comanche Peak facilities to determine compliance with regulatory requirements; identifies and takes action regarding conditions and licensee performance that may adversely affect public health and safety, the environment, or the safeguarding of the nuclear reactor facilities.	
Director	Stewart D. Eboeter
Deputy Director	Jane A. Axelrad
TVA Projects Division Director (Acting)	Steven D. Richardson
TVA Projects Deputy Division Director	Vacant
A/D for Projects	Gary G. Zech
A/D for Technical Programs	E. D. Liaw
A/D for Inspection Programs (Acting)	Kenneth Barr
Comanche Peak Project Division Director	Christopher J. Grimes
Comanche Peak Project Deputy Division Director	Phillip F. McKee

OFFICE OF ENFORCEMENT	
Develops policies and programs for enforcement of NRC requirements; manages major enforcement actions, assesses effectiveness and uniformity of Regional enforcement actions.	
Director	James Lieberman

# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

OFFICE OF ADMINISTRATION AND RESOURCES MANAGEMENT	
<p>Responsible for preparing the agency's budget for submission to the EDO. Responsible for performing all accounting and financial systems management functions including payroll, travel, and license fees, and for providing centralized administrative services such as managing rules and records, facilities and operations support, publications services, security, and contracts. Responsible for managing centralized information resources of the agency including computer and telecommunications services, the document control system, records management and services, and the library. It is intended that this Office will provide, to the extent feasible, all necessary administrative, financial, and information support services to other NRC offices.</p>	
Director	William G. McDonald
Executive Assistant	George H. Messenger

POLICY AND PROGRAM MANAGEMENT STAFF	
<p>Develops policy and manages administrative, financial, and information programs for ARM including directing publication of the NRC Annual Report to Congress; administering the Agency's management directives system; developing and producing the Chairman's Program Implementation Reports; coordinating and allocating personnel resources within ARM; preparing and maintaining ARM's budget; coordinating training and travel requests for ARM; preparing long-range plans for ARM; and writing or editing policy papers, special reports, and agency publications.</p>	
Director	Eileen B. Mason

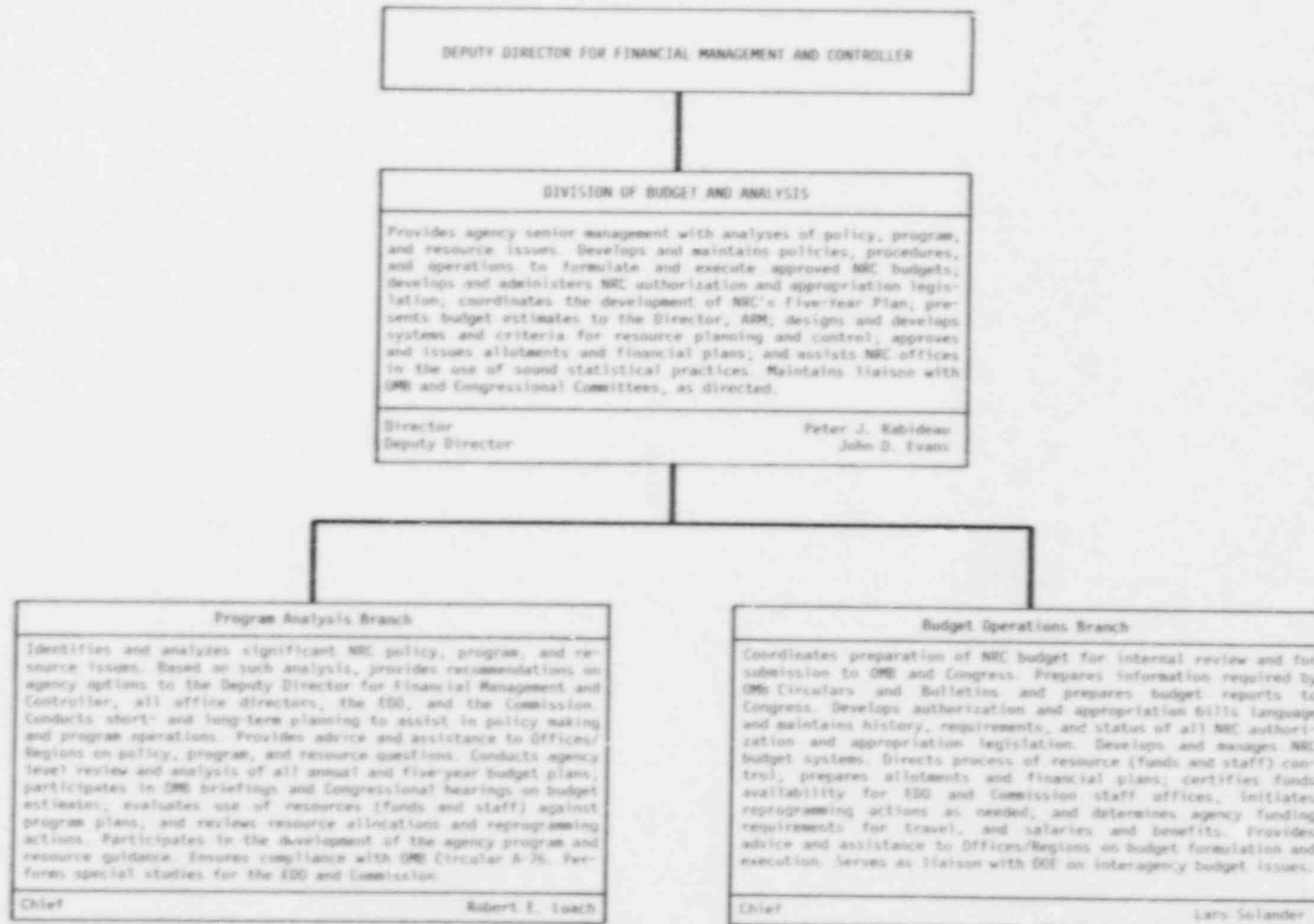
DEPUTY DIRECTOR FOR FINANCIAL MANAGEMENT AND CONTROLLER	
<p>Supervises preparation of the agency's budget. Supervises all accounting and financial systems management functions including payroll, travel, and license fees.</p>	
Deputy Director and Controller	Ronald M. Scroggins
Assistant Controller	W. Lee Miller
(See Pages 14-15)	

DEPUTY DIRECTOR FOR ADMINISTRATION	
<p>Supervises centralized administrative support services for the agency including managing rules and records, facilities and operations support, security, publications services, and contracts.</p>	
Deputy Director	Patricia G. Norry
(See Pages 16-20)	

DEPUTY DIRECTOR FOR INFORMATION RESOURCES MANAGEMENT	
<p>Supervises centralized information resources for the agency in the areas of computer, telecommunications, and information services including data administration, office automation, microcomputers, systems development, computer operations, nationwide telecommunications equipment and services, the information technology support center, document control and management, records management and services, and the library.</p>	
Deputy Director	Joyce Amenta
(See Pages 21-22)	

# U.S. NUCLEAR REGULATORY COMMISSION

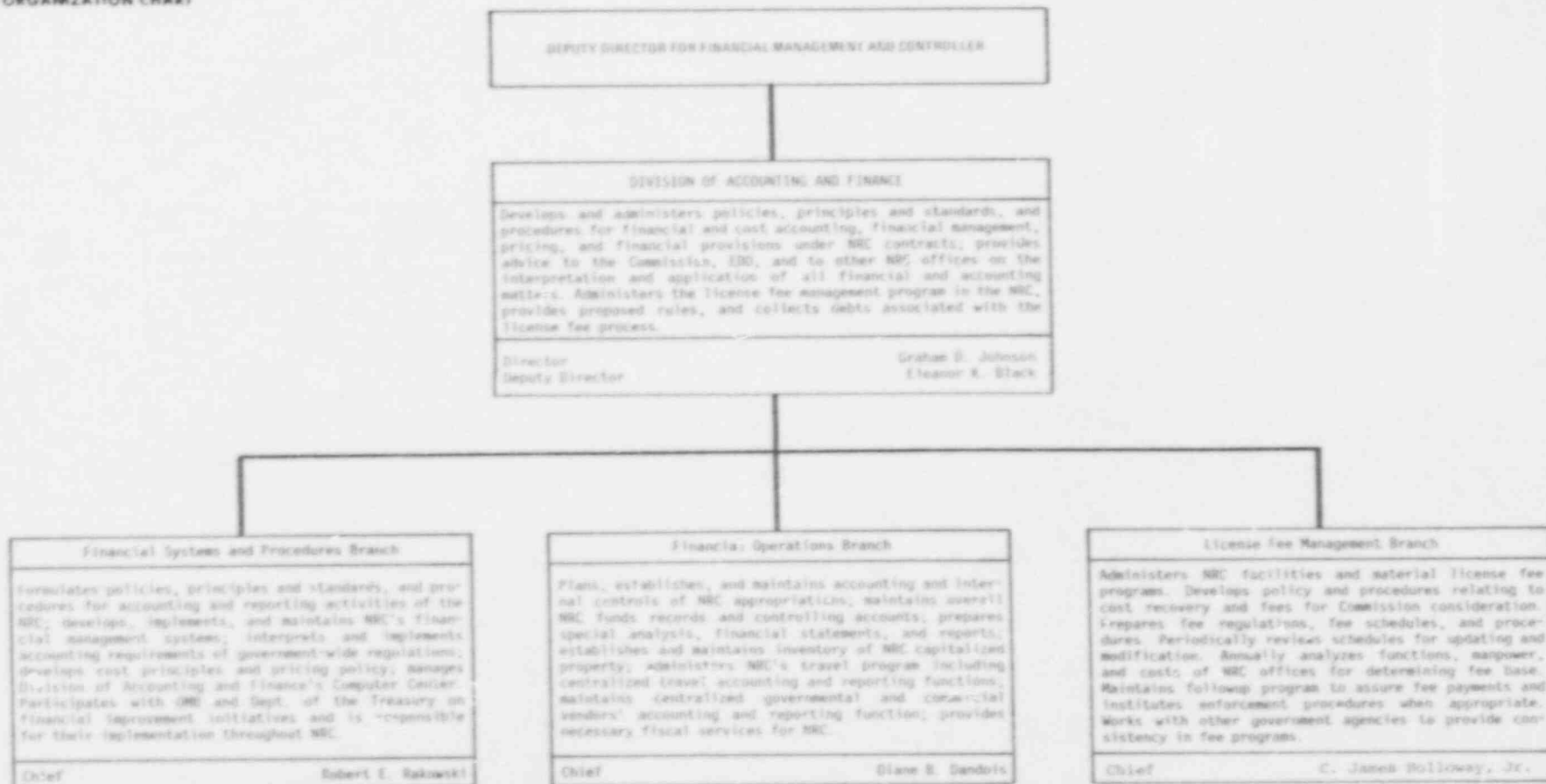
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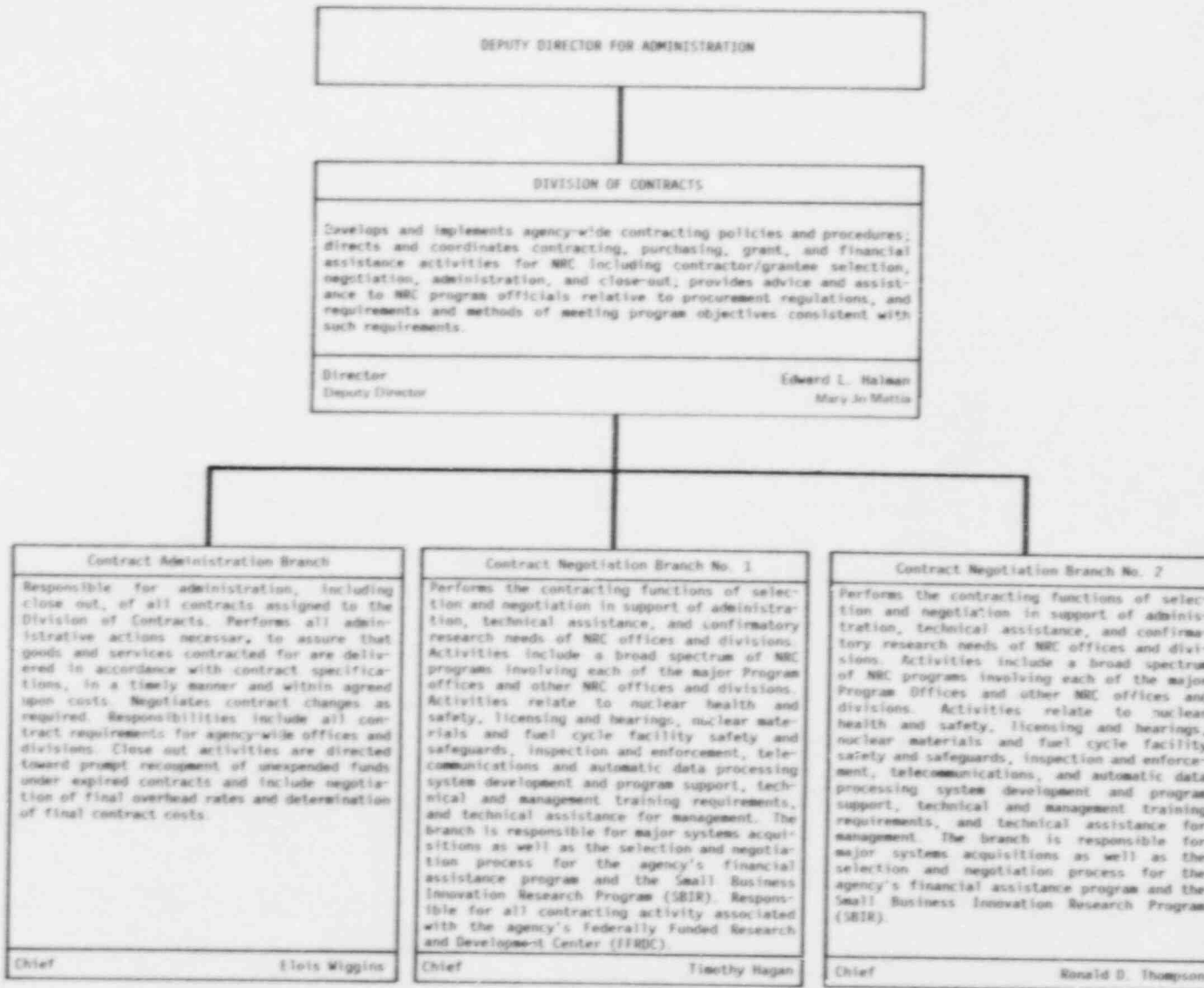
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## ORGANIZATION CHART

DEPUTY DIRECTOR FOR ADMINISTRATION

DIVISION OF SECURITY

Plans, develops, establishes, and administers policies, standards, and procedures for the overall NRC security program. Included are responsibilities for (1) assuring the safeguarding of classified and sensitive unclassified information at NRC Headquarters facilities, Regional Offices, and at NRC contractor, licensee, and other facilities; (2) providing advice, guidance, and other assistance on all aspects of the NRC security program; (3) the physical protection of NRC Headquarters, Regional offices, and other facilities; (4) the Personnel Security Program; (5) the management of the Secure Communications Center; and (6) administration of NRC's drug testing program and custody of testing records.

Director Raymond J. Brady  
Deputy Director Richard Dopp

Personnel Security Branch

Administers the Personnel Security Program which includes making determinations on the initial and continuing eligibility of NRC applicants, consultants and employees for access authorization/employment clearance and contractors, licensees and other persons for access to Restricted Data and National Security Information; administers the classified visitor control program and maintains liaison with DPM, FBI, CIA and other investigative or intelligence agencies on personnel security matters; administers the Material Access Authorization Program as it relates to special nuclear material access authorizations; administers the processing of licensee FBI criminal history checks; administers the NRC Reinvestigation Program and serves as the SEC focal point for the Privacy Act Program.

Chief James J. Dunleavy

Facilities Security and Operational Support Branch

Administers the Facilities Security Program to protect classified and sensitive unclassified information; establishes physical security safeguards for the protection of Headquarters, Regional Office and contractor facilities; conducts security surveys and inspections (including those for technical surveillance countermeasures) of NRC and other facilities; directs the security infraction-violation program. Administers the NRC Security Awareness Program; serves as the NRC focal point for the Freedom of Information Act Program; develops NRC security policies, procedures and regulations; provides fiscal and resource management support; conducts special studies and analyses of NRC security programs.

Chief Duane G. Kidd

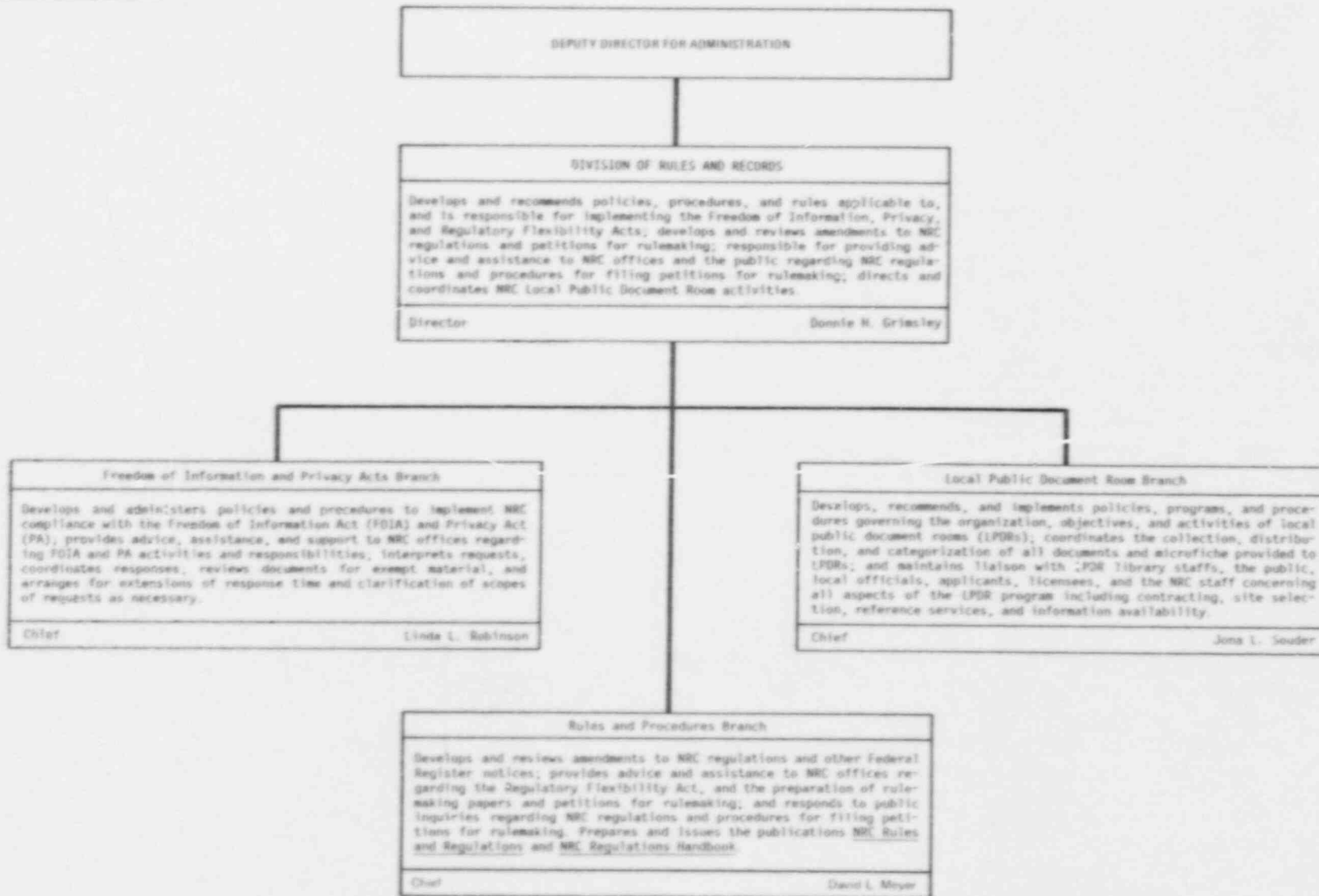
Information Security Program

Administers the Information Security Program to protect classified and sensitive unclassified information; conducts classification/declassification/downgrading reviews and conducts security surveys and inspections of NRC and other facilities that process, store or otherwise handle classified or sensitive unclassified information. Manages the NRC internal security program; provides intelligence support to the Commission and NRC offices; manages the NRC Foreign Disclosure of Information program; and operates the NRC Secure Communications Center. Provides security defensive travel and personal protection against terrorism briefings to NRC-cleared personnel.

Chief A. Lynn Silvious

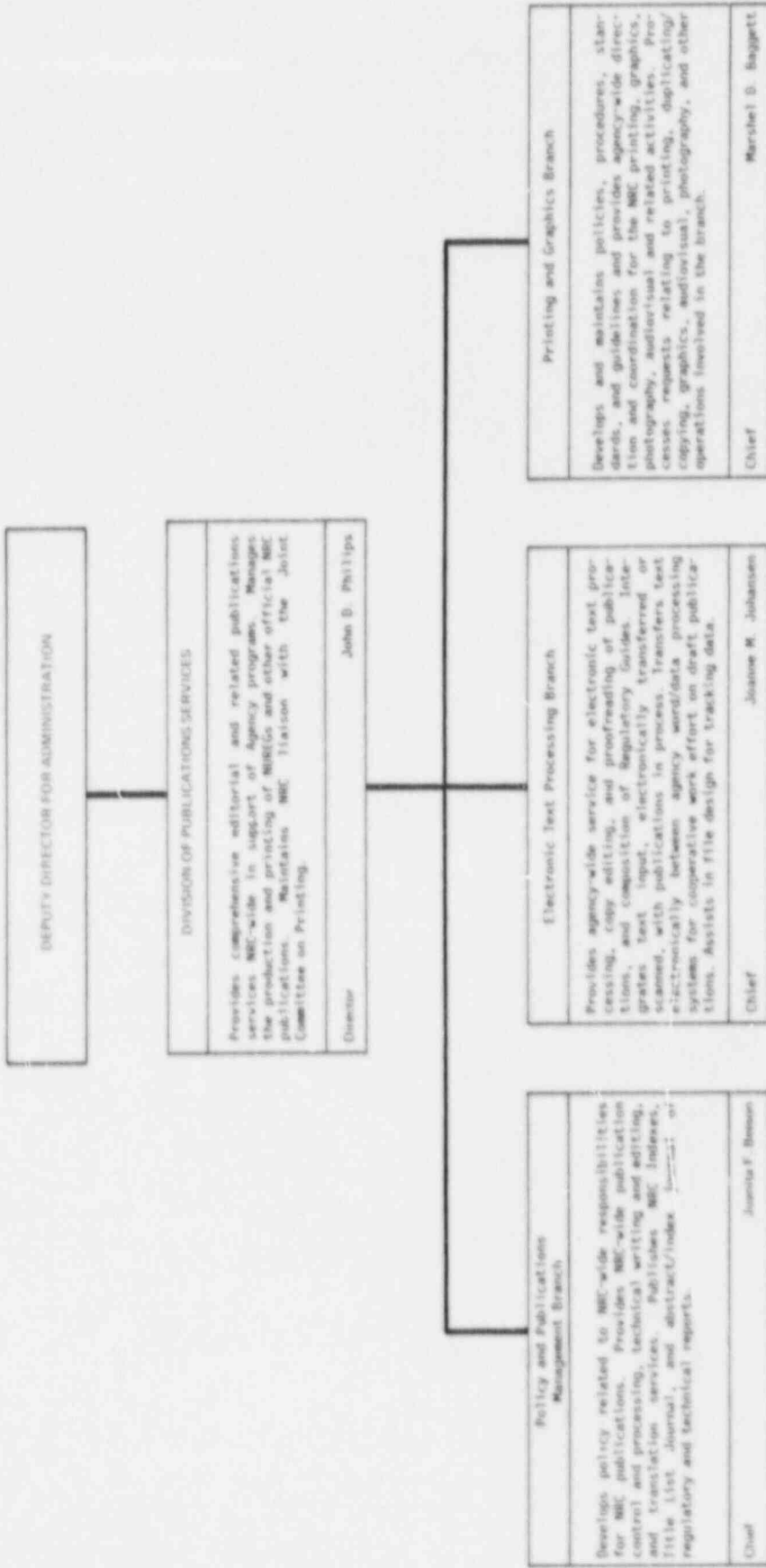
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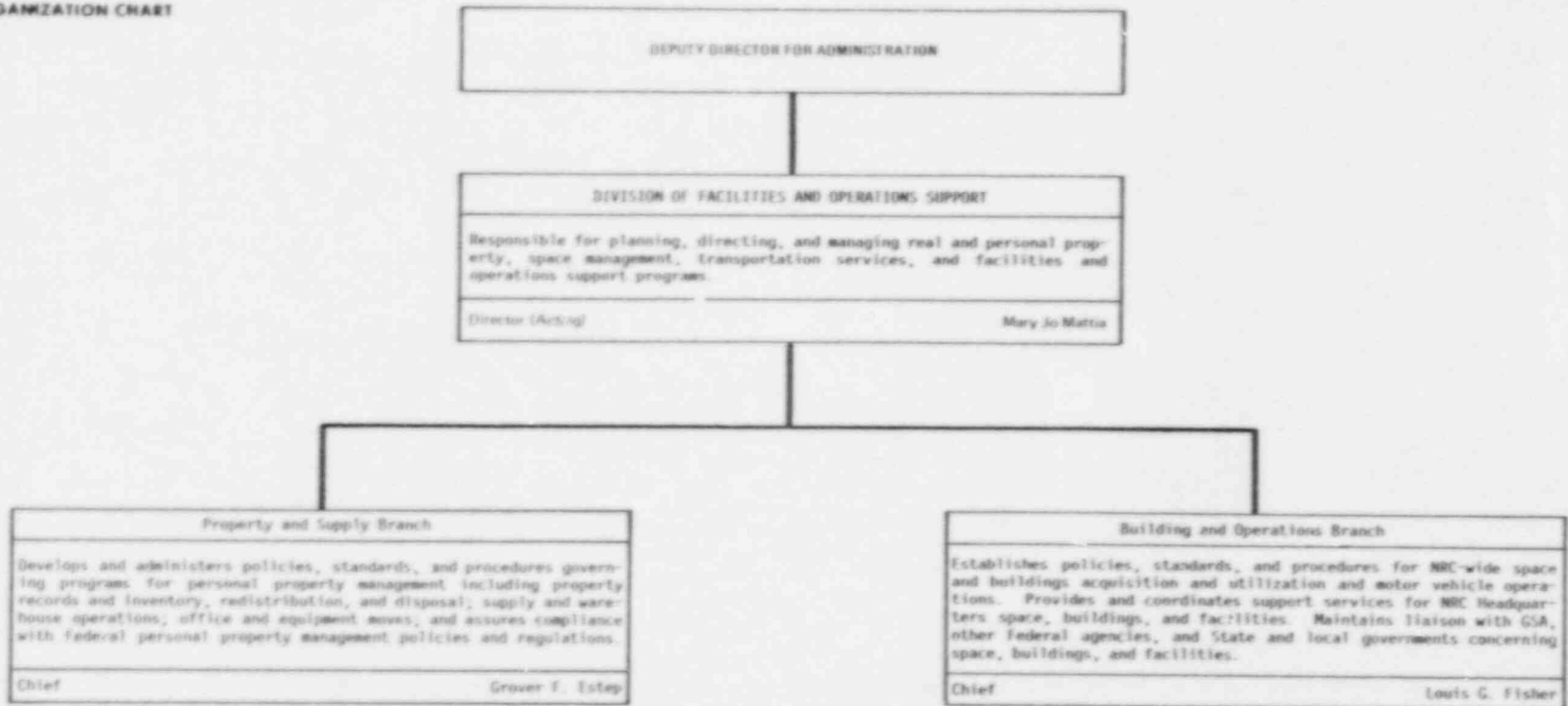
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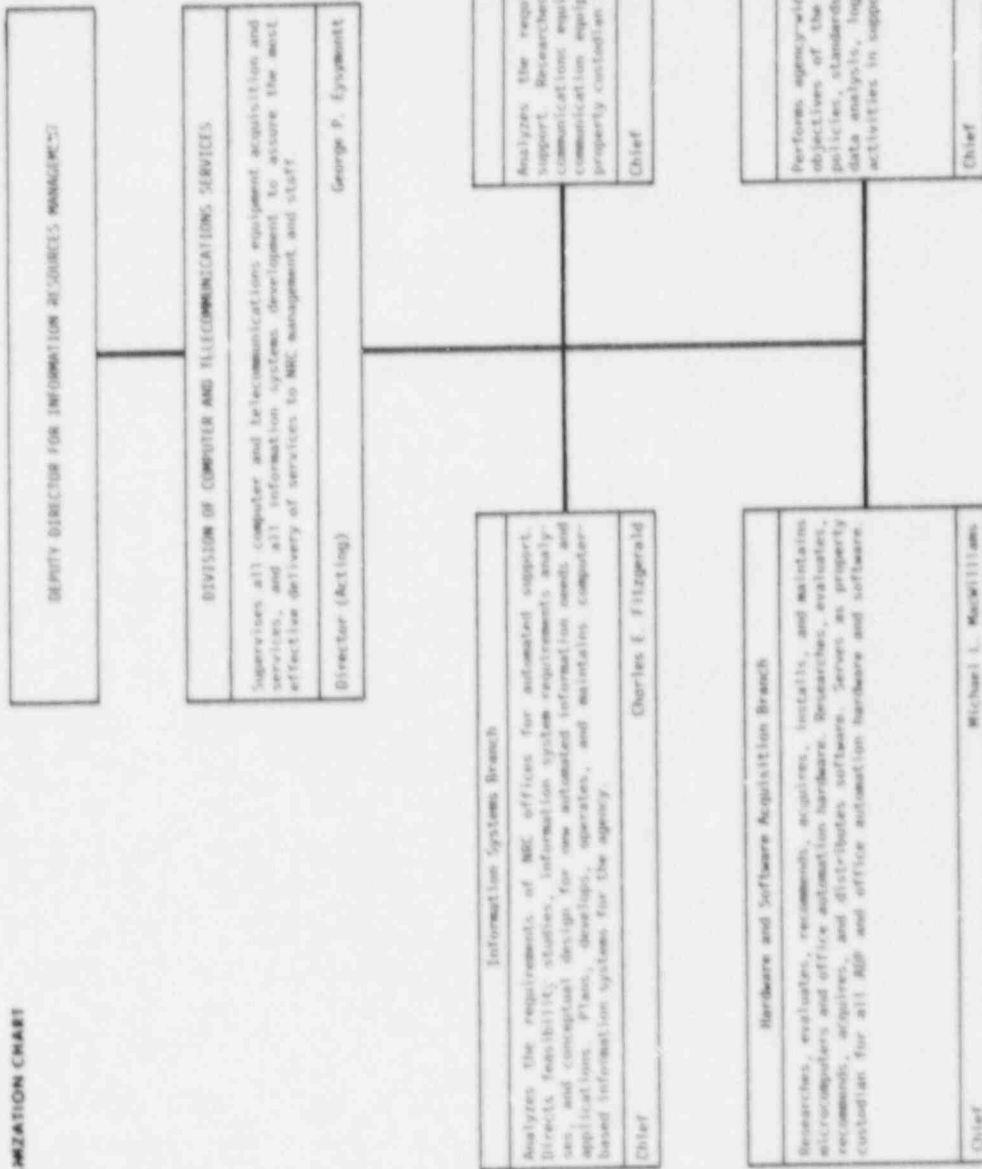
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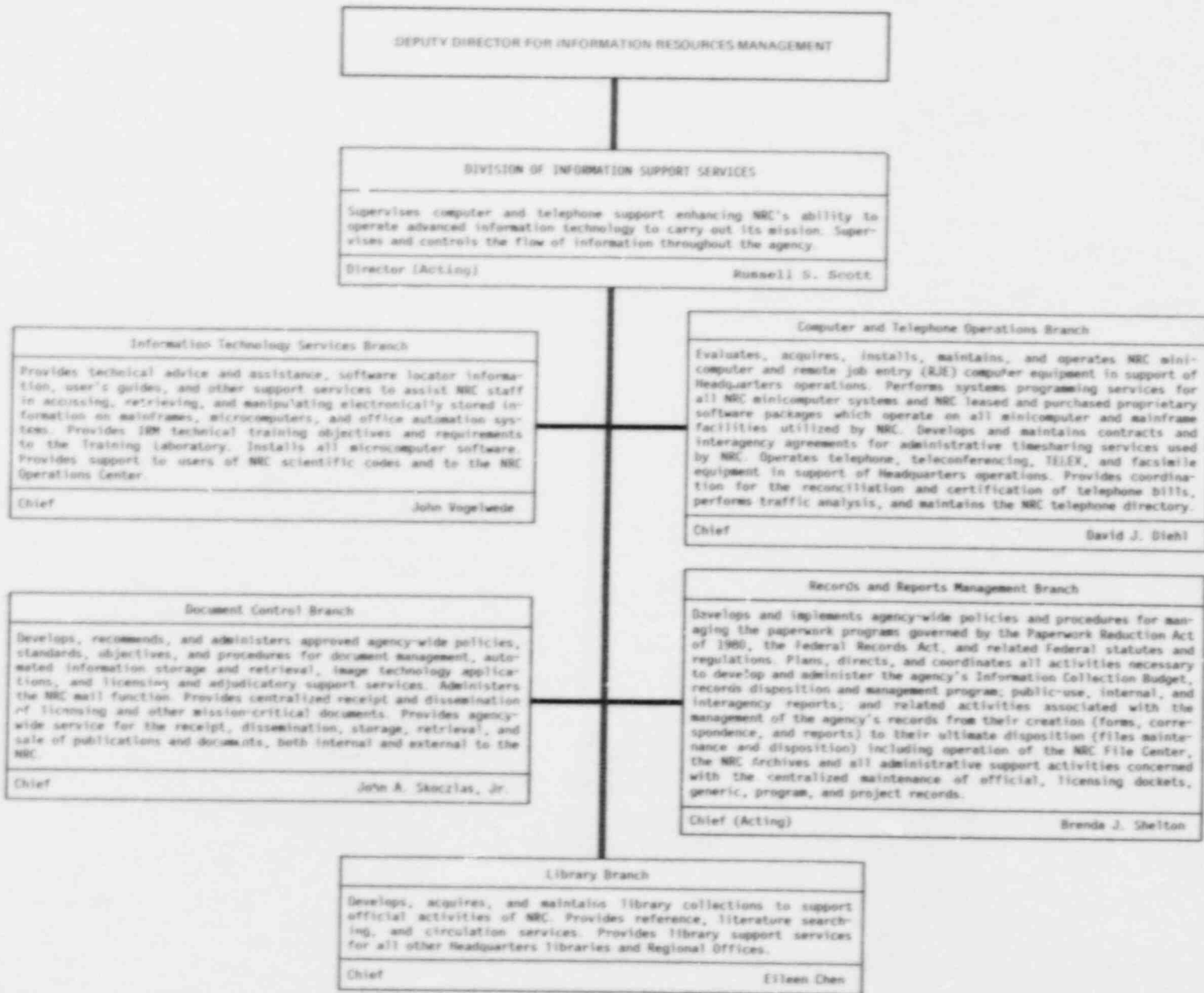
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**ORGANIZATION CHART**



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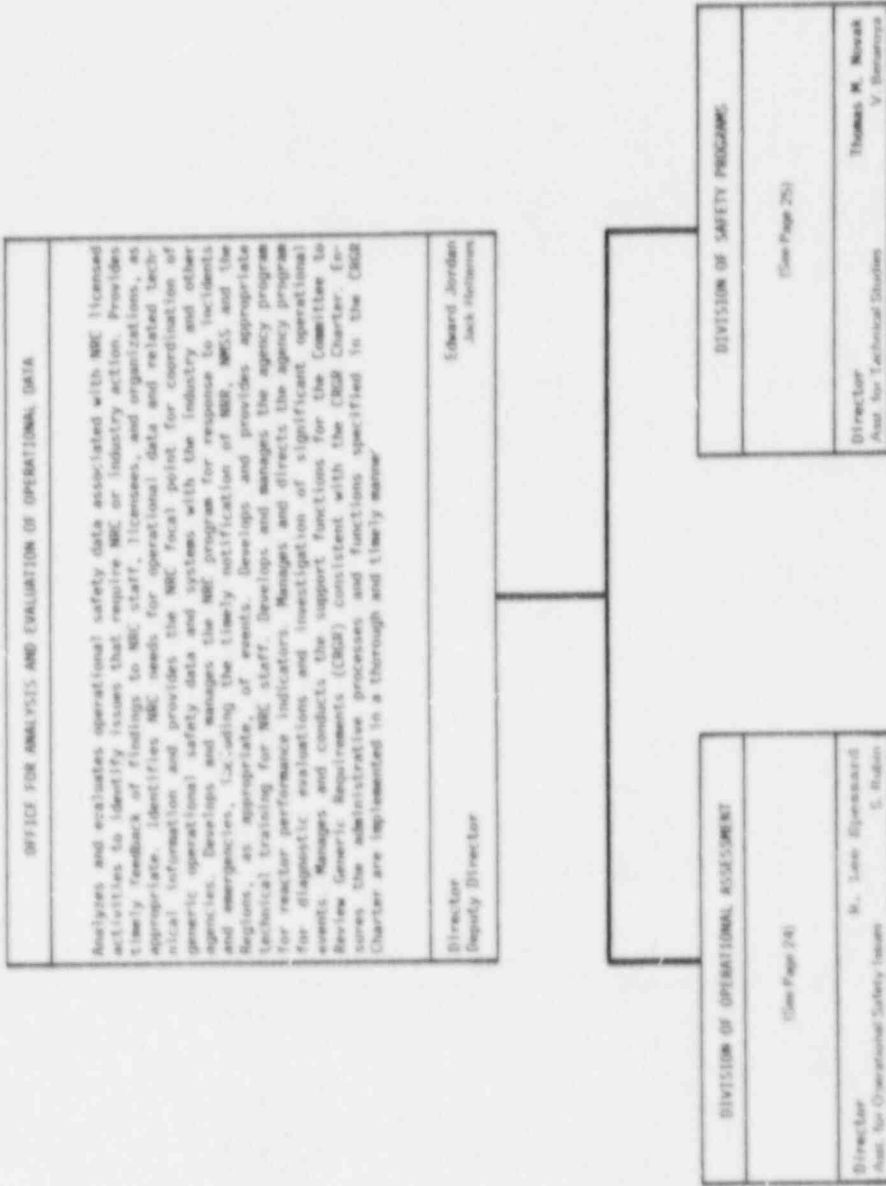
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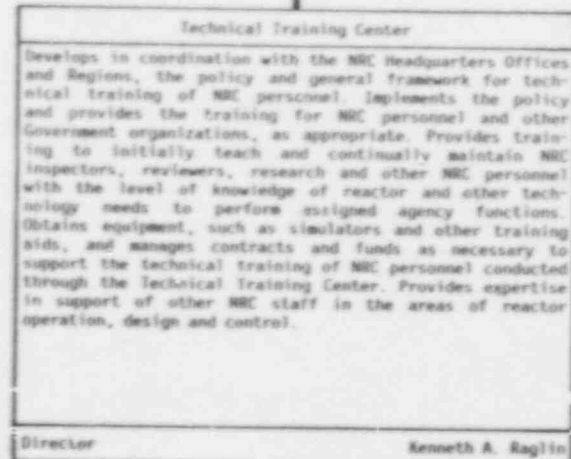
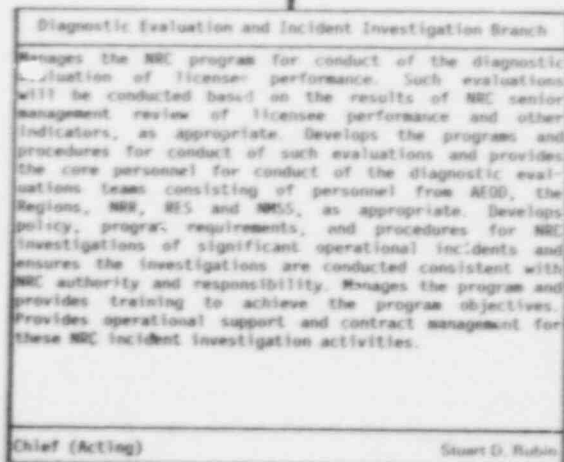
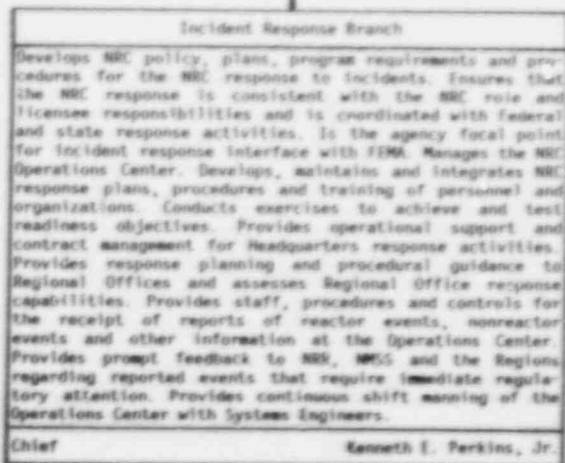
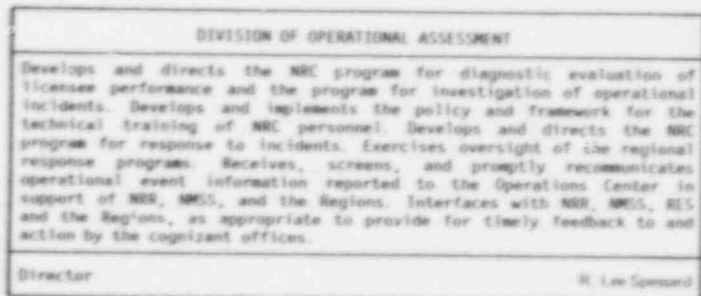
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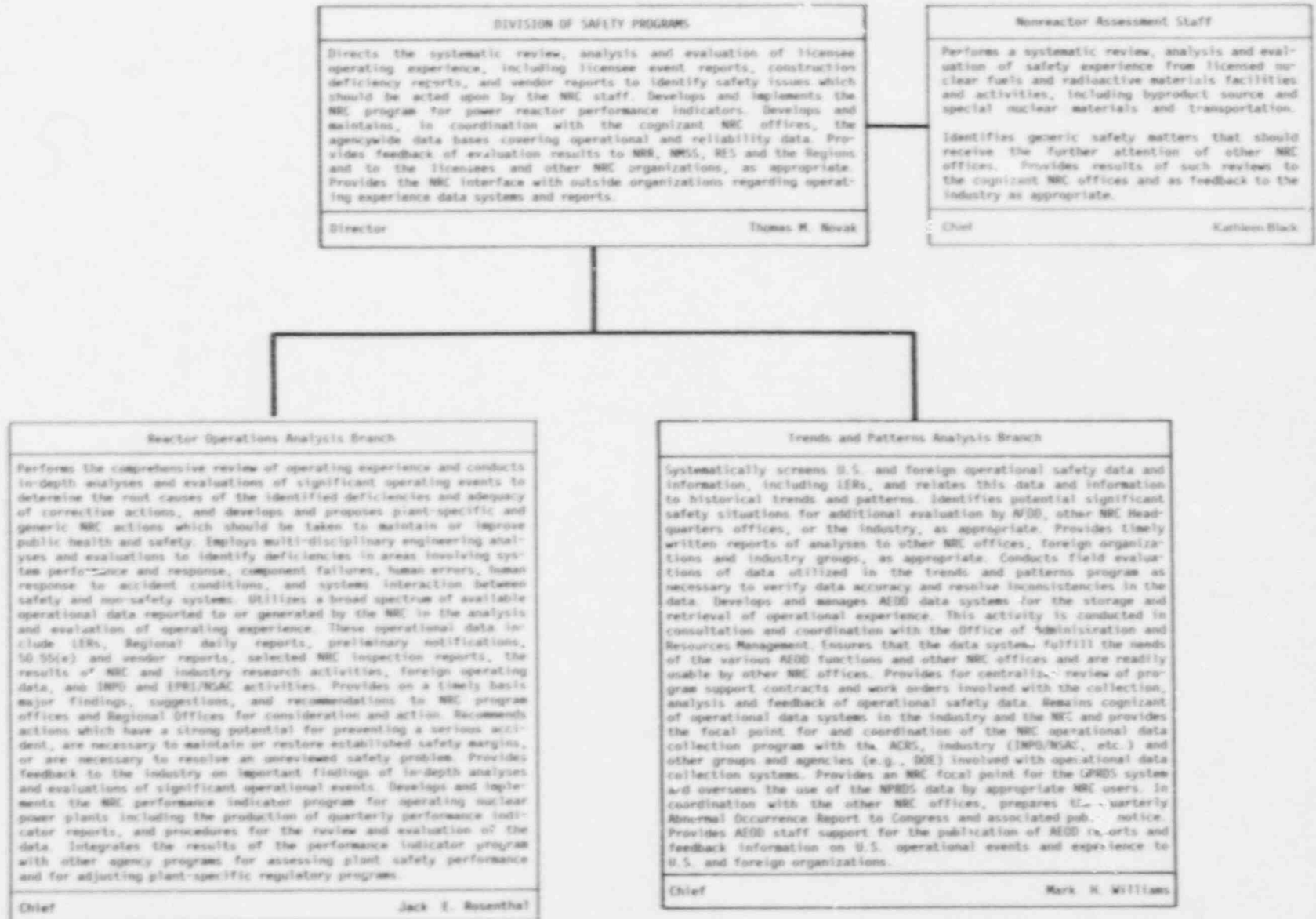
# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



ORGANIZATION CHART

U.S. NUCLEAR REGULATORY COMMISSION

OFFICE OF SMALL AND DISADVANTAGED BUSINESS UTILIZATION/CIVIL RIGHTS
Develops and implements an effective small and disadvantaged business program in accordance with the Small Business Act as amended. Insures that appropriate consideration is given to Labor Surplus Area Firms and Women Business Enterprises. Maintains liaison with other government agencies and trade associations. Coordinates efforts with the Director, Division of Contracts, and Directors of other affected offices. Develops and recommends for approval by the Executive Director for Operations overall NRC policy providing for equal employment opportunity in all aspects of Federal personnel practice; develops, monitors and evaluates the affirmative action program to assure compliance with NRC policy; serves as contact with local and national public and private organizations to facilitate the NRC equal employment opportunity program.
Director William B. Kane

# U.S. NUCLEAR REGULATORY COMMISSION

**ORGANIZATION CHART**

OFFICE OF PERSONNEL	
Plans and implements NRC policies, programs and services to provide for the effective organization, utilization and development of the agency's human resources.	
Director	Paul E. Bird
Deputy Director	James F. McDermott
Associate Director for Employee Development and Training	Peter J. Goldman

Personnel Program Effectiveness
Provides Office program planning, analysis and review. Conducts independent evaluations of agency personnel programs. Develops Office operating plans. Coordinates intra-office personnel and training matters, and recommends assignment of personnel to tasks and projects.
Chief <span style="float: right;">Wolfgang P. Bengeludorf</span>

Personnel Operations Support
Provides centralized office-wide paraprofessional support for personnel and training operations. Maintains personnel records, including Official Personnel Folder and Employee Performance Files.
Chief <span style="float: right;">Patricia A. Sullivan</span>

Office Management Support
Provides centralized office-wide administrative, secretarial and clerical services. Manages the agency's centralized secretarial support program. Administers FOIA and Privacy Act operations within the Office of Personnel.
Chief <span style="float: right;">Sandra L. Johnson</span>

Recruitment, Staffing and Position Evaluation
(See Page 28)
Chief <span style="float: right;">M. Fox</span>

Training, Benefits and Employee Assistance
(See Page 28)
Chief <span style="float: right;">N. Bentson</span>

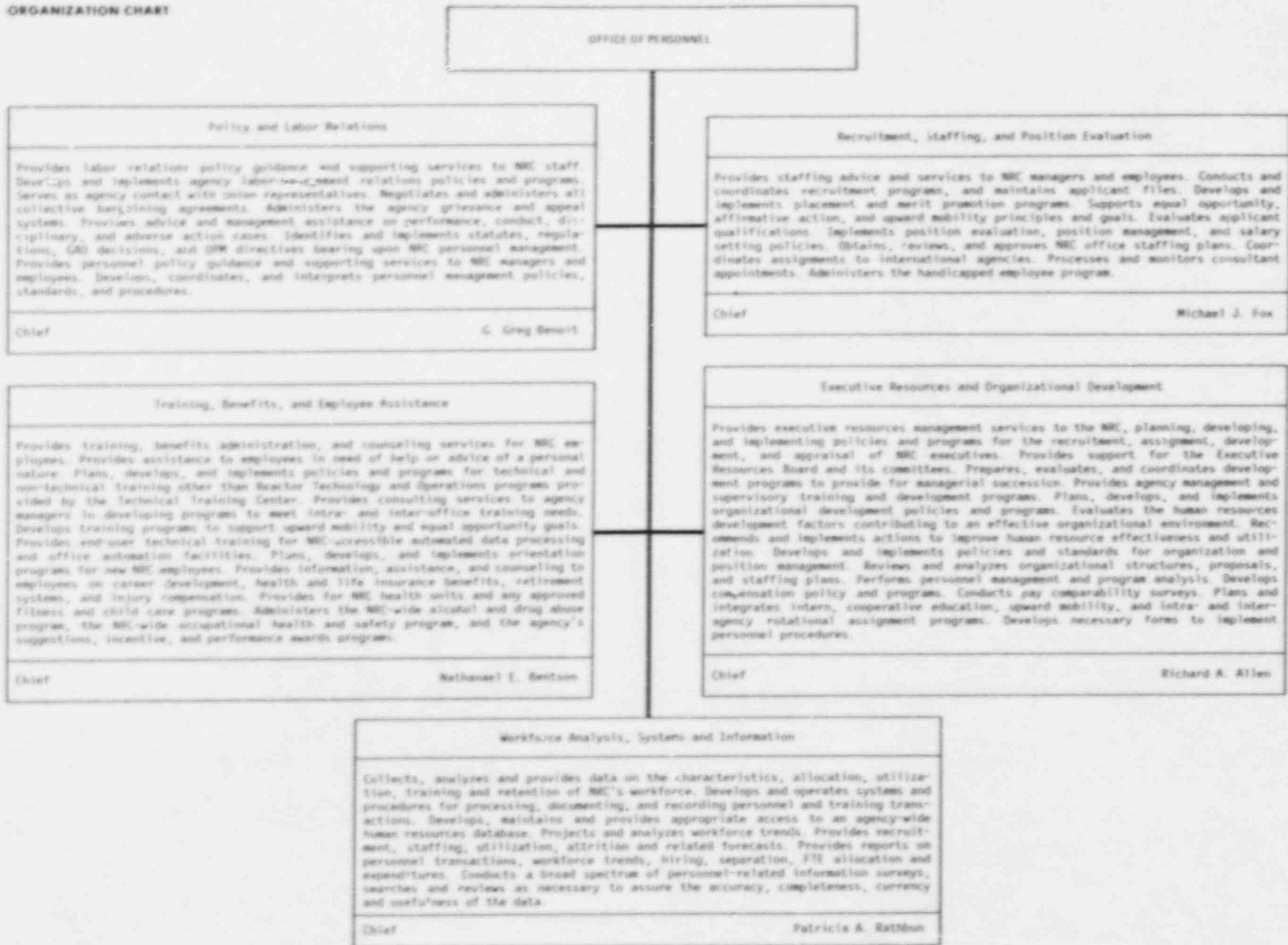
Policy and Labor Relations
(See Page 28)
Chief <span style="float: right;">G. Bennett</span>

Executive Resources and Organizational Development
(See Page 28)
Chief <span style="float: right;">R. Allen</span>

Workforce Analysis, Systems and Information
(See Page 28)
Chief <span style="float: right;">F. Radburn</span>

# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

**OFFICE OF NUCLEAR MATERIAL SAFETY AND SAFEGUARDS**

The Office of Nuclear Material Safety and Safeguards (NMSS) is responsible for the public health and safety licensing, inspection, and environmental reviews for all activities regulated by the Nuclear Regulatory Commission (NRC), except reactors, and for the safeguards technical review of all licensing activities, including export/import of special nuclear material, but excluding reactors. The Office responsibilities include development and implementation of NRC policy for the regulation of activities involving safety, quality, approval and inspection of the use and handling of nuclear and other radioactive materials, such as uranium recovery activities, fuel fabrication and fuel development, medical, industrial, academic and commercial uses of radioactive isotopes; safeguards activities, transportation of nuclear materials, including certification of transport containers, out-of-reactor spent fuel storage; safe management and disposal of low-level and high-level radioactive wastes; and management of related decommissioning. Safeguards responsibilities include development of overall agency policy, monitoring and assessment of the threat environment including liaison with intelligence agencies as appropriate, and those licensing and review activities appropriate to deter and protect against threats of radiological sabotage and threats of theft or diversion of special nuclear material at fuel facilities and during transport. The Office identifies and takes action to control safety and safeguards issues for activities under its responsibility, including consulting and coordinating with international, Federal, State and local agencies, as appropriate.

Director: Hugh I. Thompson  
Deputy Director: Robert W. Bennett

**PROGRAM MANAGEMENT, POLICY DEVELOPMENT, AND ANALYSIS STAFF**

Provides focus and management attention on major office programs and issues. Assists in the development of office policy and conducts independent review of staff developed programs which require policy decisions by the Office Director. Oversees high visibility emergency actions to assure adequacy, promptness, completeness and fulfillment of Office statutory responsibilities; tracks and coordinates special projects designated by the Office Director. Provides independent technical review of all office initiated policy papers and issues to assure completeness, promptness, accuracy and adherence to Agency and office policy. Represents the Office in conducting intra- and interagency special projects. Provides office quality assurance and consistency in responses to external reports and correspondence, and in interaction with other Agencies. Oversees the development and coordination of Congressional testimony and Commission papers. Conducts analyses and projects either self-initiated or requested by the Office Director. Establishes priorities, schedules and resource allocations; performs resource forecasting, strategic and short-range program planning, budget preparation and coordination, and program control. Provides administrative and management support, including personnel management, management studies, management directives, personnel development and training, correspondence and action item control.

Director: Jesse L. Fanches

**DIVISION OF SAFEGUARDS AND TRANSPORTATION**

(See Page 26)

**DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY**

(See Page 27)

**DIVISION OF HIGH-LEVEL WASTE MANAGEMENT**

(See Page 28)

**DIVISION OF LOW-LEVEL WASTE MANAGEMENT AND DECOMMISSIONING**

(See Page 29)

**Program Analysis Branch**

Manages NMSS strategic planning and short-range program planning and budget preparation; develops and maintains data and reports on the schedules and status of all NMSS projects and tasks; evaluates and reports upon the NMSS performance of projects and tasks to assure compliance with established NRC policies, goals and objectives; provides independent review of all office initiated policy papers and issues to assure completeness, promptness, accuracy, consistency, and adherence to Agency and Office policy. Maintains NMSS financial plans and certifies the availability of funds from the NMSS allotment, and develops and implements NMSS policies and procedures for the development and maintenance of automated management information systems.

Chief: Peter W. McLaughlin

**Program Implementation Branch**

Manages NMSS personnel programs and resources through long- and short-range studies and planning; provides continuing evaluation of NMSS management effectiveness and makes recommendations on management matters, organizational structure and staffing. Prepares Requests for Procurement Action and prepares and negotiates Standard Orders for DOE Work. Reviews and analyzes new NRC administrative management policy proposals and proposed modifications to existing NRC administrative management policy, and assesses the impact on NMSS for the Office Director. Develops office policy that relates to administrative management; prepares guidance documents for NMSS, develops and implements procedures and models for analyzing, projecting, and reporting staff expenditures; manages the NMSS personnel development and training function. Controls and coordinates NMSS principal correspondence, coordinates space and property management facilities support.

Chief: George C. Beveridge

**Special Issues Group**

Continuously reviews office activities to assist in focusing management attention and resources on appropriate issues. Provides oversight of selected projects (e.g., Segonyah) which require special attention by the Office Director and facilitates reporting and tracking of such high-visibility agency activities assigned to NMSS.

Director: Willard E. Brown  
Assistant Director: George E. Lear

# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

### DIVISION OF SAFEGUARDS AND TRANSPORTATION

Develops overall agency safeguards policy and conducts safeguards licensing, inspection, and regulatory functions applicable to nuclear materials, nonreactor facilities, transportation of nuclear materials, and nonreactor inspection activities licensed under the Atomic Energy Act of 1954, as amended. Develops, implements, and evaluates safeguards policies and the overall NRC safeguards program including monitoring, functions preliminary to rule and guidance development, testing, inspection and quality assurance activities, and recommending improvements for physical security and nuclear material control and accountability systems. Reviews protection afforded weapons usable material in the license and license-exempt sectors to maintain comparability. Formulates transportation safety and transportation safeguards policy for the Agency. Serves as the Agency lead in transportation activities and performs and manages safety analyses and appraisals of containers under Agency jurisdiction. Develops policy and develops guidance for inspection and quality assurance programs for transportation. Assesses threat to domestic environment affecting all NRC licensed activities and reviews adequacy of the design basis threat based on safeguards events and intelligence information. Analyzes and evaluates domestic and foreign events and incidents to detect patterns and trends and provide a basis for regulatory change and response. Supports NRC contingency and response operations for dealing with threats, thefts, and radiological sabotage relating to licensed activities. Coordinates with NRR to assure consistency in the implementation of Agency SG program for reactors. Identifies and takes action to control safeguards and safety issues under its responsibility. Reviews the technical aspects of all international safeguards and physical protection aspects of export/import licensing and retransfer requests, coordinates implementation of the US/IAEA Safeguards Agreement, and participates in U.S. efforts to strengthen IAEA safeguards.

Director

Robert F. Burnett

Deputy Director

Elizabeth G. Ten Eyck

#### Operations Branch

Reviews programmatic activities and develops technical and policy options and policy statements for physical security of nuclear materials in fuel facilities and during transport and for control and accountability of nuclear materials during processing and storage. Identifies and takes action to control safety and safeguards issues under the Division's responsibility. Develops, implements, and evaluates Agency safeguards and transportation safety inspection and quality assurance policies. Develops, maintains and coordinates inspection and quality assurance programs for physical security, NRC and transportation safeguards, as well as for transportation safety. Provides guidance, maintains oversight and conducts program reviews of regionalized licensing and non-reactor safeguards and transportation safety and inspection activities. Develops and issues Information Notices and Bulletins. Analyzes and evaluates domestic and foreign events and incidents to detect patterns and trends and provide a basis for regulatory change and response. Reviews inspection and evaluation reports to identify Agency safeguards non-reactor issues. Assesses threat environment affecting licensed nuclear activities based on safeguards events and intelligence information. Plans, coordinates and manages NRC's contingency and response activities dealing with safeguards events at non-reactor facilities and during transportation and safety events related to transportation. Coordinates with NRR to assure consistency in safeguards licensing and inspection policies.

Chief

George W. McCorkle

#### Licensing Branch

Conducts safeguards technical and regulatory reviews related to nuclear material, fresh fuel, nuclear fuel facilities, and independent spent fuel storage facilities. Exercises technical oversight to ensure consistency and technical adequacy of non-reactor licensing functions delegated to Regional Offices. Develops licensing criteria in support of new or revised regulations that will be used by license reviewers during the review process. Reviews and analyzes safeguards issues for policy implications. Coordinates requirements for non-reactor safeguards research. Performs functions which are preliminary to safeguards rules and regulatory guidance for NRC safeguards activities. Coordinates to identify safety problems that could result from non-reactor licensee's safeguards plans and procedures. Reviews technical safeguards aspects of export/import licensing and retransfer requests and supports implementation of U.S./IAEA Safeguards Agreement and U.S. efforts to strengthen IAEA safeguards.

Chief (Acting)

E. William Brach

#### Transportation Branch

Formulates transportation safety and transportation safeguards policy for the Agency. Serves as Agency lead in transportation activities and performs and manages safety and quality analyses and approvals of containers under Agency jurisdiction. Coordinates with other jurisdictions and agencies and foreign interests on transportation matters. Manages Agency's safety and safeguards programs for transportation of nuclear materials. Conducts safeguards technical and regulatory reviews related to nuclear materials transportation activities. Develops licensing review criteria and licensing positions, and reviews physical security programs. Manages the development and utilization of the materials transfer information system.

Chief

Charles E. MacDonald



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

### DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY

Directs the NRC's principal licensing, inspection, and regulatory activities to assure safety and quality associated with the processing and handling of nuclear materials and involving health physics and radiation and nuclear safety review and analysis of the front-end of the fuel cycle after milling; the use of licensed material in medicine, research, industry, and other purposes; and the back-end of the fuel cycle except for commercial low-level waste disposal and high-level waste disposal. Responsible for the regulation of materials and non-reactor facilities licensed under the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974, as amended. Develops, implements, and evaluates non-reactor facilities and materials policies and the overall NRC nuclear fuel cycle and materials programs. Manages Agency program for "exempt" use of radioactive material and for evaluation of sealed sources and devices. Provides national direction to regional licensing and inspection activities for programs. Provides technical support for training of regional and Agreement State licensing and inspection staff. Provides technical support and guidance to the Regions on licensing and inspection activities, and, upon request, to the Agreement States. Identifies and takes action to control safety issues and directs NRC contingency and response operations dealing with accidents, events and incidents under its responsibility.

Director

Richard E. Cunningham

Deputy Director

Glen L. Sjoblom

#### Operations Branch

Provides programmatic control in the material safety and fuel cycle areas. Provides technical and program quality assurance, incident response coordination and training, and emergency preparedness policy for nuclear materials and fuel cycle events. Identifies and takes action to control safety issues under the Division's responsibility. Assesses safety environment stemming from foreign events and developments and implements response. Reviews licensee performance to assist in establishing licensing and inspection priorities and policies and to determine need for Information Notices, Bulletins and rulemaking. Develops and issues Information Notices and Bulletins. Resolves generic problems and policy issues (e.g., uranium toxicity and monitoring). Coordinates with other federal agencies (e.g., OSHA, EPA, DOE and FEMA) regarding interagency jurisdiction related to responsibilities of the Division. Develops policy and procedures for assessing regional performance of materials and fuel facility licensing and inspection activities. Provides operational computer support functions for the Division (e.g., License Tracking System [LTS], Sealed Source and Device System [SSDS], Service and Training Information System [STIS], General License Data Base [GLDB], and Material Safety Regulatory Improvements [MSRI]).

Chief

John W. N. Hickey

#### Fuel Cycle Safety Branch

Conducts health physics, radiation and nuclear safety, quality, and other appropriate analyses, licensing, and follow-up review of natural uranium conversion plants and production plants, uranium enrichment plants, enriched fuel processing and fabrication plants, chemical reprocessing facilities and advanced fuel fabrication plants. Conducts environmental assessments and prepares environmental impact statements related to licensing actions. Conducts safety and environmental evaluations, licensing, quality assurance, and follow-up review of spent fuel storage installations (outside of reactor basins), including DOE's Non-Retrieved Detrievable Storage (NRS) facility. Conducts safety analyses for containers for independent irradiated fuel storage and interim storage of low-level waste at reactor sites. Conducts safety analyses and reviews of DOE activities for the West Valley Demonstration Project. Provides oversight and programmatic direction for the respective program in the Regions related to these activities. Develops and directs implementation of policies and programs for inspection of licensees and others subject to NRC jurisdiction. Reviews Regional fuel cycle licensing and inspection programs for technical adequacy and consistency. Provides technical support for training Regional and Agreement State fuel cycle licensing and inspection staff. Provides technical support and guidance to the Regions on fuel cycle licensing and inspection activities; and upon request to the Agreement States. Reviews programmatic activities and develops technical and policy options for regulations, regulatory guides, and policy statements. Provides technical support for incident and emergency response.

Chief

Leland C. Rouse

#### Medical, Academic and Commercial Use Safety Branch

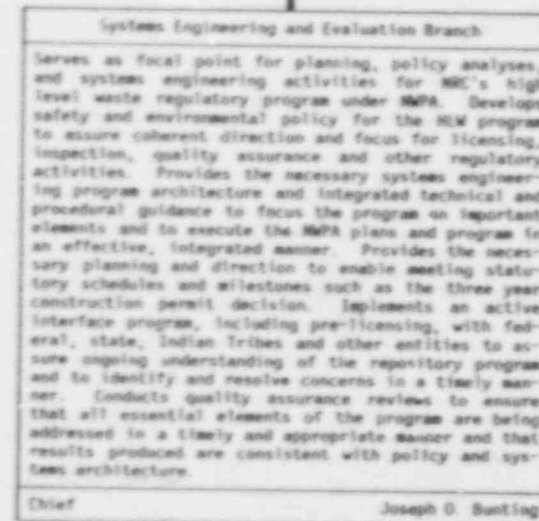
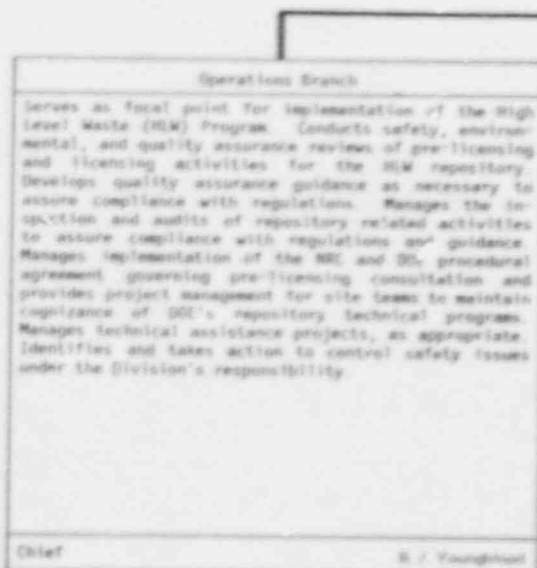
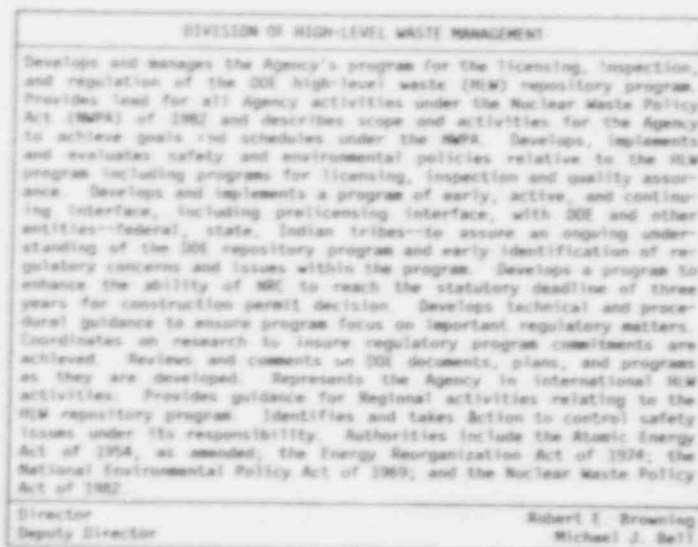
Conducts health physics, radiation safety and other appropriate analyses, licensing and follow-up review of use of byproduct, medical, academic, industrial and other source, and special nuclear materials, including, as necessary, preparation of environmental assessments and impact statements, determination of quality evaluations of sealed sources and devices, and licensing of exempt distribution of consumer products. Provides oversight and programmatic direction for the respective program in the Regions related to these activities. Develops and directs implementation of policies and programs for inspection of licensees and others subject to NRC jurisdiction. Reviews Regional materials licensing and inspection programs for technical adequacy and consistency. Provides technical support for training of Regional and Agreement State materials licensing and inspection staff. Provides technical support and guidance to the Regions on materials licensing and inspection activities, and, upon request, to the Agreement States. Certifies adequacy of design of sealed sources and devices. Reviews programmatic activities and develops technical and policy options for regulations, regulatory guides, and policy statements. Provides technical support for incident and emergency response.

Chief

Vandy L. Miller

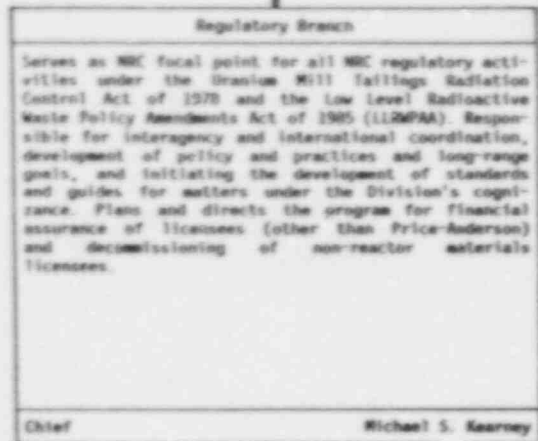
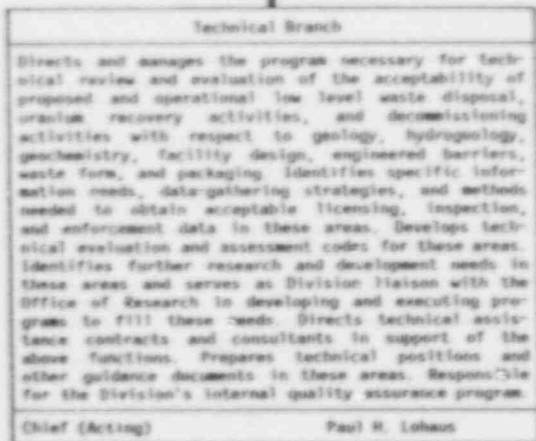
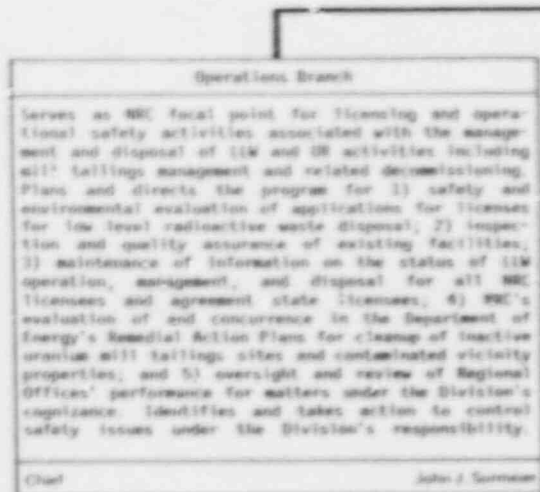
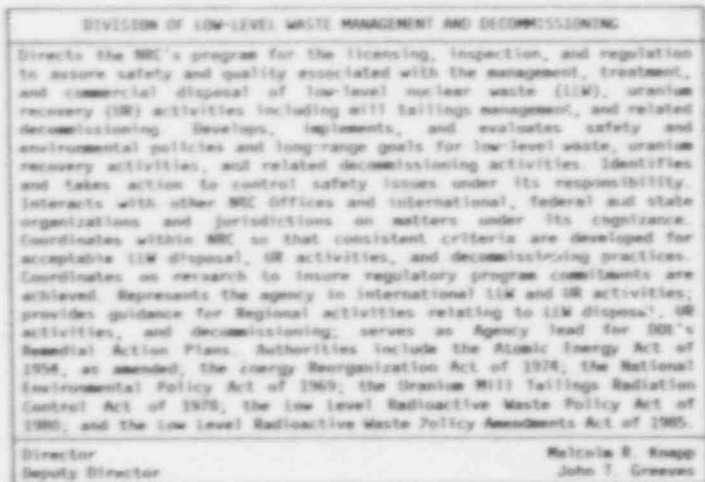
# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATIONAL CHART

OFFICE OF NUCLEAR REACTOR REGULATION

Implements regulations, and develops and implements policies, programs and procedures for all aspects of licensing and inspection of: (1) manufacturing, production and utilization facilities, except for those concerning fuel reprocessing plants and isotopic enrichment plants; (2) receipt, possession and ownership of source, byproduct, and special nuclear material used or produced at facilities licensed under 10 CFR Part 50; (3) operators of such facilities; (4) emergency preparedness at such facilities; and (5) contractors and suppliers of such facilities. Identifies and takes action regarding conditions and licensee performance that may adversely affect public health and safety, the environment, or the safeguarding of nuclear reactor facilities; and assesses and recommends or takes action regarding incidents or accidents. Provides special assistance as required in matters involving reactor facilities exempt from licensing. Provides guidance and implementation direction to Regional Offices on reactor licensing and inspection programs assigned to the Region, and appraises Regional program performance in terms of effectiveness and uniformity. Performs other functions required for implementation of the reactor licensing and inspection programs.

Director: Thomas E. Murley  
Deputy Director: James H. Sniezek

PROGRAM MANAGEMENT,  
POLICY DEVELOPMENT,  
& ANALYSIS STAFF

(See Page 35)

ASSOCIATE DIRECTOR FOR PROJECTS

Responsible for overall project management activities related to licensing and inspection of power and non-power reactors and standard reactor designs; and interactions with the other Associate Director and Staff Director to resolve or recommend resolution of policy and office-level programmatic issues.

Frank Miraglia

ASSOCIATE DIRECTOR FOR INSPECTION  
AND TECHNICAL ASSESSMENT

Responsible for management direction of technical evaluations, inspections, operator licensing, licensee management performance; assessment of assigned technical activities; and interactions with the other Associate Director and Staff Director to resolve or recommend resolution of policy or major office level programmatic issues.

Richard W. Starostacki

DIVISION OF REACTOR  
PROJECTS - I, II

(See Page 36)

DIVISION OF REACTOR PROJECTS -  
III, IV, V AND SPECIAL PROJECTS

(See Page 37)

DIVISION OF ENGINEERING  
& SYSTEM TECHNOLOGY

(See Page 38)

DIVISION OF OPERATIONAL  
EVENTS ASSESSMENT

(See Page 39)

DIVISION OF REACTOR  
INSPECTION & SAFEGUARDS

(See Page 40)

DIVISION OF RADIATION PROTECTION  
& EMERGENCY PREPAREDNESS

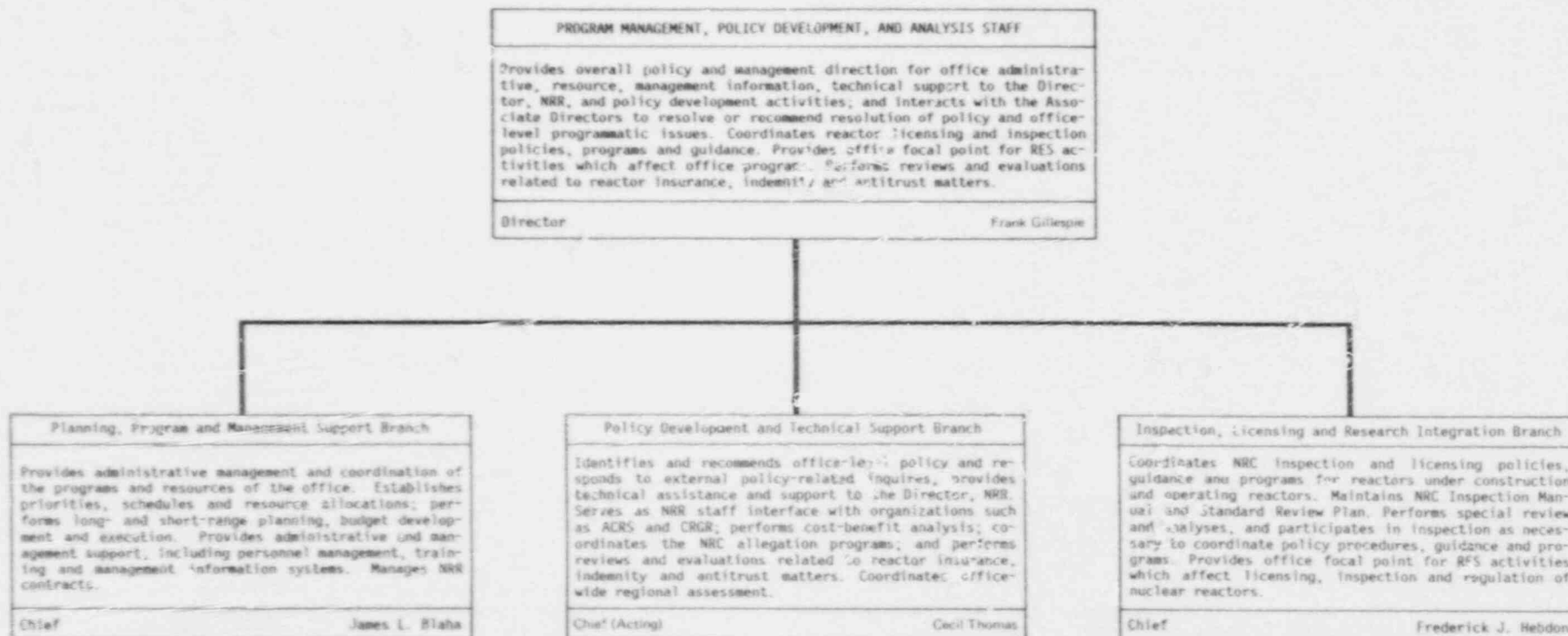
(See Page 41)

DIVISION OF LICENSEE PERFORMANCE  
& QUALITY EVALUATION

(See Page 42)

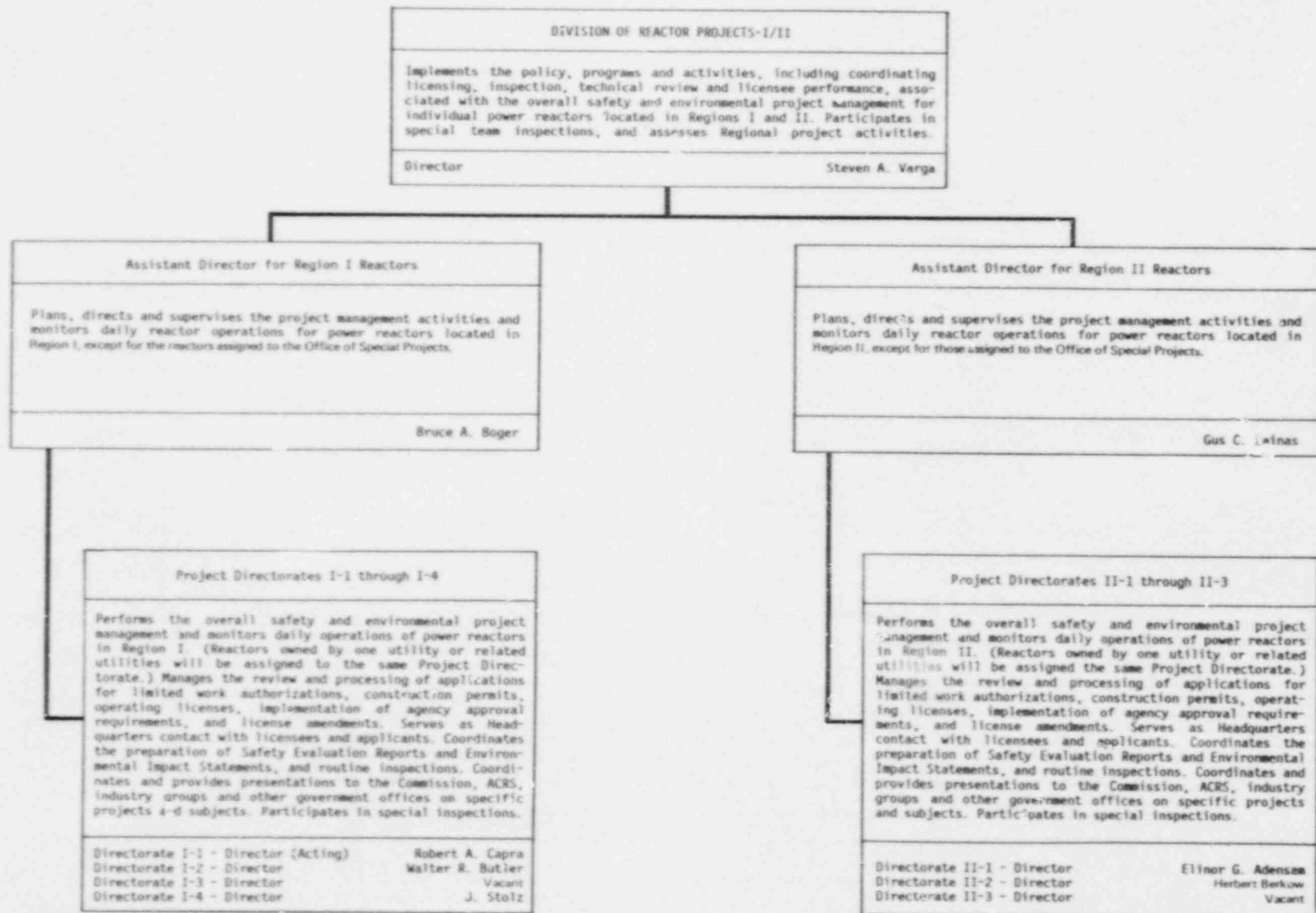
# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

**ORGANIZATION CHART**

**DIVISION OF REACTOR PROJECTS-III/IV/V AND SPECIAL PROJECTS**

Implements the policy, programs and activities, including coordinating licensing inspection, technical review and licensee performance associated with the overall safety and environmental project management for individual power reactors located in Regions III, IV, and V; TMI-2 Cleanup; reactors in the Integrated Safety Assessment Program; non-power reactors; DOE/DOD reviews; reactors whose construction has been indefinitely deferred; decommissioned reactors; and standard plant designs. Participates in special team inspections, and assesses Regional project activities.

Director  
Dennis M. Crutchfield

**Assistant Director for Regions III and V Reactors**

Plans, directs and supervises the project management activities and monitors daily reactor operation for power reactors located in Regions III and V, except for those assigned to the Office of Special Projects.

Gary Nolan

**Assistant Director for Region IV Reactors and Special Projects**

Plans, directs and supervises the project management activities and monitors daily operation of power reactors located in Region IV, except for those assigned to the Office of Special Projects; nonpower reactors; DOE/DOD reviews; reactors whose construction is indefinitely deferred; decommissioned reactors; and standard plant designs.

Frank Schroeder

**Project Directorates III-1 through III-3 and V**

Performs the overall safety and environmental project management and monitors daily operation for power reactors in Regions III and V. (Reactors owned by one utility or related utilities will be assigned to the same Project Directorate.) Manages the review and processing of applications for limited work authorizations, construction permits, operating licenses, implementation of agency approval requirements, and license amendments. Serves as Headquarters contact with licensees and applicants. Coordinates the preparation of Safety Evaluation Reports and Environmental Impact Statements, and routine inspections. Coordinates and provides presentations to the Commission, ACRS, industry groups and other government offices on specific projects and subjects. Participates in special inspections.

Directorate III-1 - Director	Martin J. Virgilio
Directorate III-2 - Director	Daniel R. Muller
Directorate III-3 - Director	Kenneth Perkins
Director V - Director	George W. Knighton

**Project Directorate IV**

Performs the overall safety and environmental project management and monitors daily operation for power reactors in Region IV. Manages the review and processing of applications for operating licenses, implementation of agency approval requirements, and license amendments. Serves as Headquarters contact with licensees and applicants. Coordinates the preparation of Safety Evaluation Reports, and routine inspections. Coordinates and provides presentations to the Commission, ACRS, industry groups and other government offices on specific projects and subjects. Participates in special inspections.

Director  
Jose A. Calvo

**TMI-2 Cleanup Project Directorate**

Provides overall direction of TMI-2 cleanup operations, including technical and management supervision of related NRC inspection, licensing, and analysis; monitors cleanup activities from the site and provides necessary oversight functions. Reviews safety evaluations prepared by the licensee to support various activities associated with the cleanup operation; provides independent estimate of occupational radiation exposures resulting from the cleanup. Manages and directs preparation of Programmatic Environmental Impact Statements and related assessments; and coordinates all NRC activities relating to the cleanup which involve other Federal agencies, state and local governments, and groups or members of the public.

Director  
William D. Travers

**Standardization and Non-power Reactor Project Directorate**

Performs overall safety and environmental project management for standard plant design reviews; directs, coordinates and performs NRR review activities for DOE and DOD facilities exempt from licensing; performs project management and technical reviews for non-power reactors, indefinitely deferred construction projects, indefinitely shutdown projects, and projects being decommissioned. Serves as Headquarters contact with licensees and applicants.

Director  
Les Rubinstein

# U.S. NUCLEAR REGULATORY COMMISSION

ORGANIZATION CHART

DIVISION OF ENGINEERING AND SYSTEM TECHNOLOGY	
Performs systems and engineering related safety evaluations of licensee implementation of approved NRC requirements, changes to existing licenses, and applications for new facilities or designs; and provides technical expertise for special inspections, projects, programs and policy activities.	
Director	Lawrence C. Shao
Special Assistant	James A. Norberg

Assistant Director for Engineering
Plans, directs and supervises the technical reviews related to the engineering and geosciences disciplines; and provides technical expertise for special inspections, projects, programs and policy activities.
James Richardson

Assistant Director for Systems
Plans, directs and supervises the technical reviews related to instrumentation, control, electrical, plant and reactor systems; and provides technical expertise for special inspections, projects, programs and policy activities.
Ashok C. Thadani

Materials Engineering Branch
Reviews and evaluates materials engineering, inservice inspection, and materials integrity related aspects of design and performance of components and systems. Reviews special fabrication problems, monitors component behavior, and performs failure analysis.
Chief <span style="float: right;">C. Y. Cheng</span>

Instrumentation and Control Systems Branch
Reviews and evaluates functional performance requirements, design and performance of reactor trip systems, engineered safety features actuation systems, actuation instrumentation for essential auxiliary support systems and instrumentation and control systems provided to initiate and regulate the operation of safe shutdown systems. Reviews and evaluates functional performance requirements, design and performance of plant instrumentation providing information regarding manually initiated and controlled safety functions.
Chief <span style="float: right;">Vacant</span>

Mechanical Engineering Branch
Reviews design criteria and loads, and static and dynamic analysis methods and inservice testing for mechanical systems and components. Reviews and evaluates seismic and dynamic qualification of equipment. Verifies integrity, capacity and margins associated with mechanical equipment. Reviews and evaluates conditions associated with various postulated events, such as earthquakes, fluid transients, pipe breaks, and their threat to the functional integrity of components.
Chief <span style="float: right;">T. Marsh</span>

Electrical Systems Branch
Reviews and evaluates functional performance requirements, design, and operation of onsite power systems. Reviews design and operation of offsite power grid systems with regard to inter-relationships between the nuclear unit, the utility grid and interconnecting grids.
Chief <span style="float: right;">Faust Rosa</span>

Structural and Geosciences Branch
Reviews design criteria and loads, analysis methods and inservice testings for structures. Verifies integrity, capacity and margins associated with structures. Reviews and evaluates conditions associated with various postulated events such as earthquakes, and their threat to the integrity and functional performance of structures. Reviews and evaluates issues related to geologic, seismologic and hydrologic characteristics of a reactor site.
Chief <span style="float: right;">Goutam Bagchi</span>

Plant Systems Branch
Reviews and evaluates functional performance requirements, design, and performance of (1) essential auxiliary and support systems, (2) reactor containment and associated support systems, and (3) design features provided to ensure operator protection from release of toxic and radioactive gases. Reviews the design of new and spent fuel storage and load handling systems. Reviews radioactive source terms and reviews and evaluates the design and performance of features provided to prevent the communication of potentially radioactive systems with other plant systems.
Chief <span style="float: right;">John W. Craig</span>

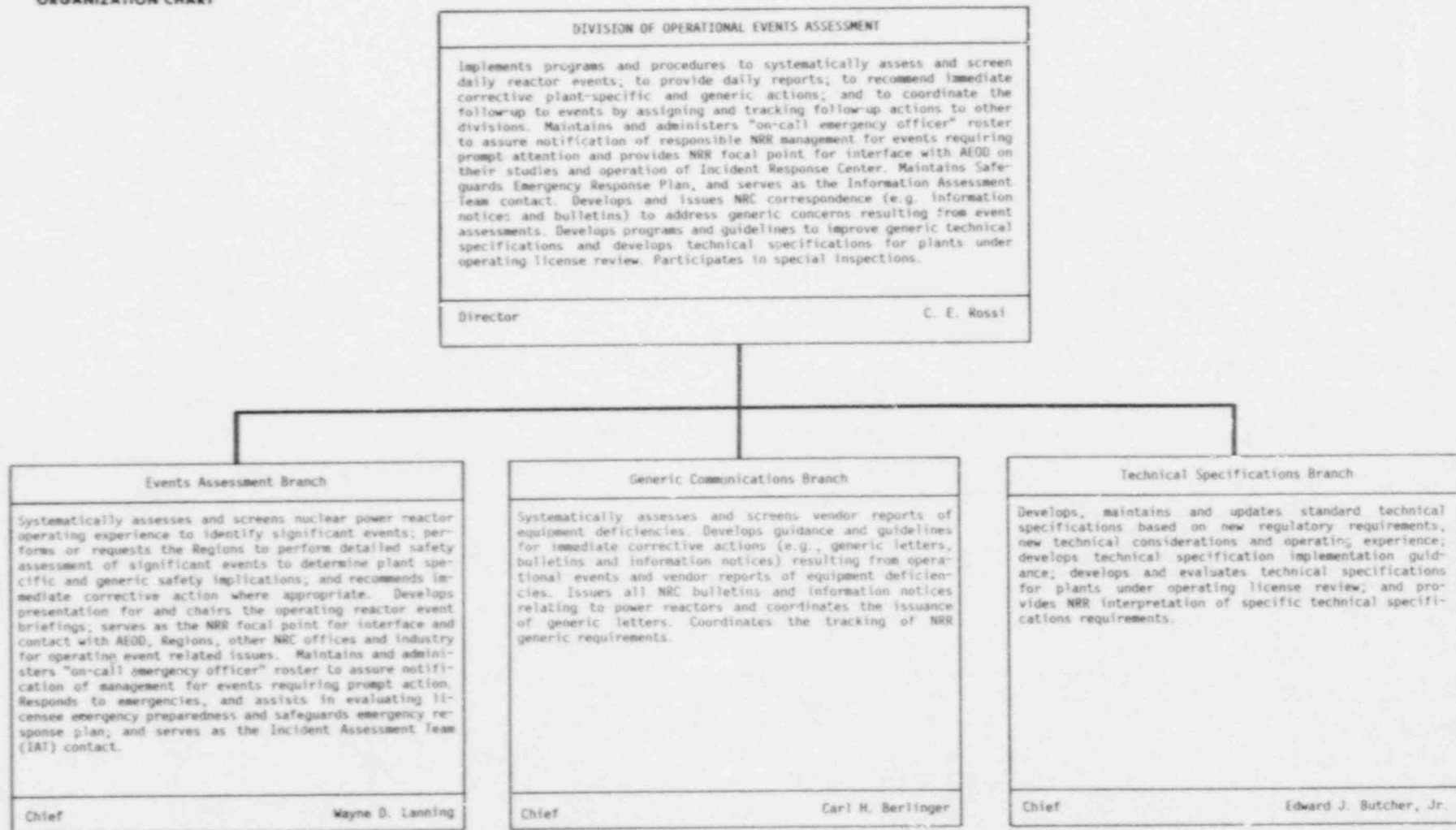
Chemical Engineering Branch
Reviews and evaluates issues related to chemical engineering, including fire protection, hydrogen generation, post accident sampling, water chemistry, corrosion, decontamination and decommissioning.
Chief (Acting) <span style="float: right;">Conrad E. McCracken</span>

Reactor Systems Branch
Reviews and evaluates design, process design parameters and performance of reactor thermal-hydraulic systems (reactor coolant system, normal and emergency core cooling systems) under steady-state, transient and accident conditions. Reviews analyses of anticipated operational occurrences, postulated accidents and actual operating experience from the viewpoint of systems operation and transient dynamics. Reviews and evaluates nuclear and thermal-hydraulic aspects of the reactor core under steady-state, transient, and accident conditions. Responsible for reviewing and evaluating issues pertaining to core physics and fuel behavior.
Chief <span style="float: right;">M. W. Hodges</span>



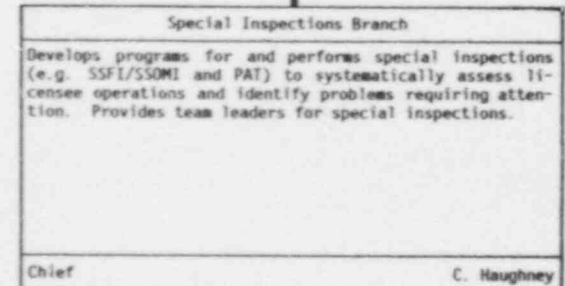
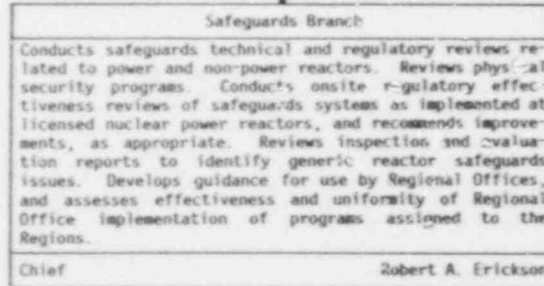
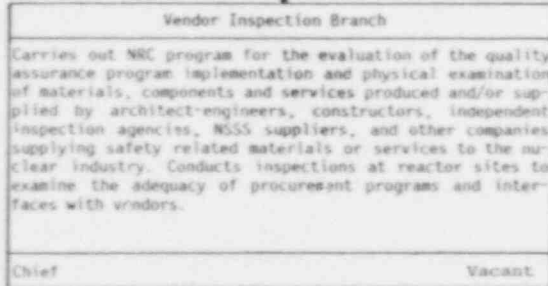
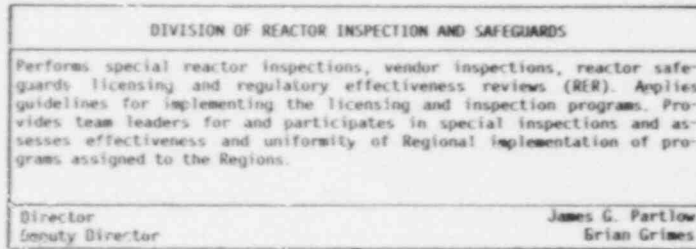
# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

### DIVISION OF RADIATION PROTECTION AND EMERGENCY PREPAREDNESS

Performs licensing reviews and safety evaluations; and interface with FEMA for emergency preparedness at reactor facilities; develops approaches for applying PRA results to inspection and licensing; develops policy and guidelines and performs technical reviews in radiological protection areas; and provides technical expertise for special inspection.

Director

Frank J. Congel

#### Emergency Preparedness Branch

Plans and directs NRC's licensing and inspection programs for emergency preparedness at reactor facilities. Develops emergency planning policies, programs, and requirements, and coordinates with the Federal Emergency Management Agency (FEMA) and other federal agencies involved with reactor accident mitigation, response, and recovery. Conducts technical and regulatory reviews of license applications, amendments, and exemptions related to emergency preparedness. Provides evaluation of demographics potentially affecting emergency planning and response. Reviews and evaluates FEMA findings and determinations relating to offsite emergency preparedness of State and local governments. Supports Regional inspections and exercise observations, and assesses effectiveness and uniformity of Regional emergency preparedness licensing and inspection activities.

Chief

David B. Matthews

#### Risk Applications Branch

Applies the methods and results of partial and full scope PRAs to Regional and resident inspection activities. Develops approaches and guidance for the use of PRA by NRR technical review branches.

Chief

Richard J. Barrett

#### Radiation Protection Branch

Develops policy, programs, and guidelines for radiation protection areas; provides technical expertise for radiological issues, interpretations, and Regional assistance; and conducts technical and regulatory reviews of applications and amendments for radiation protection areas and meteorological considerations. Reviews and evaluates radiation health effects on the public and plant personnel resulting from postulated accidents and normal operations, and evaluates performance of effluent processing systems. Maintains technical contacts with other Federal agencies, national and scientific advisory groups, and industry on radiological protection developments. Assesses effectiveness and uniformity of Regional implementation of radiation protection programs in licensing and inspection activities.

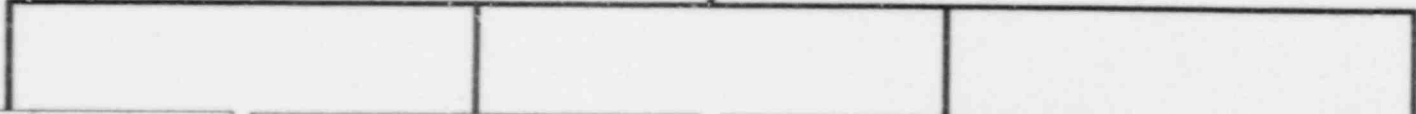
Chief

L. J. Cunningham

# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

DIVISION OF LICENSEE PERFORMANCE AND QUALITY EVALUATION	
Evaluates effectiveness of licensee performance by integrating input from programs and activities such as SALP, enforcement, performance indicators, AEDC analyses, event assessment, operator examination and licensing and inspection. Develops programs for assuring quality and reliability of operations and construction. Monitors and evaluates industry implementation of policy initiatives. Reviews issues related to organizational environment and operator behavior. Assesses effectiveness and uniformity of Regional Office implementation of the programs assigned to the Regions; and provides technical expertise for special inspection.	
Director	Jack W. Roe
Deputy Director	John A. Zwolinski



Performance Evaluation Branch	
Evaluates the effectiveness of licensee performance by integrating input from programs and activities such as SALP, enforcement, performance indicators, AEDC trends analysis, event evaluation, operator examinations and licensing and inspection. Identifies the need for and recommends special inspection for input to performance evaluations. Monitors and evaluates industry maintenance initiatives and performance.	
Chief (Acting)	Gregory C. Cwalina

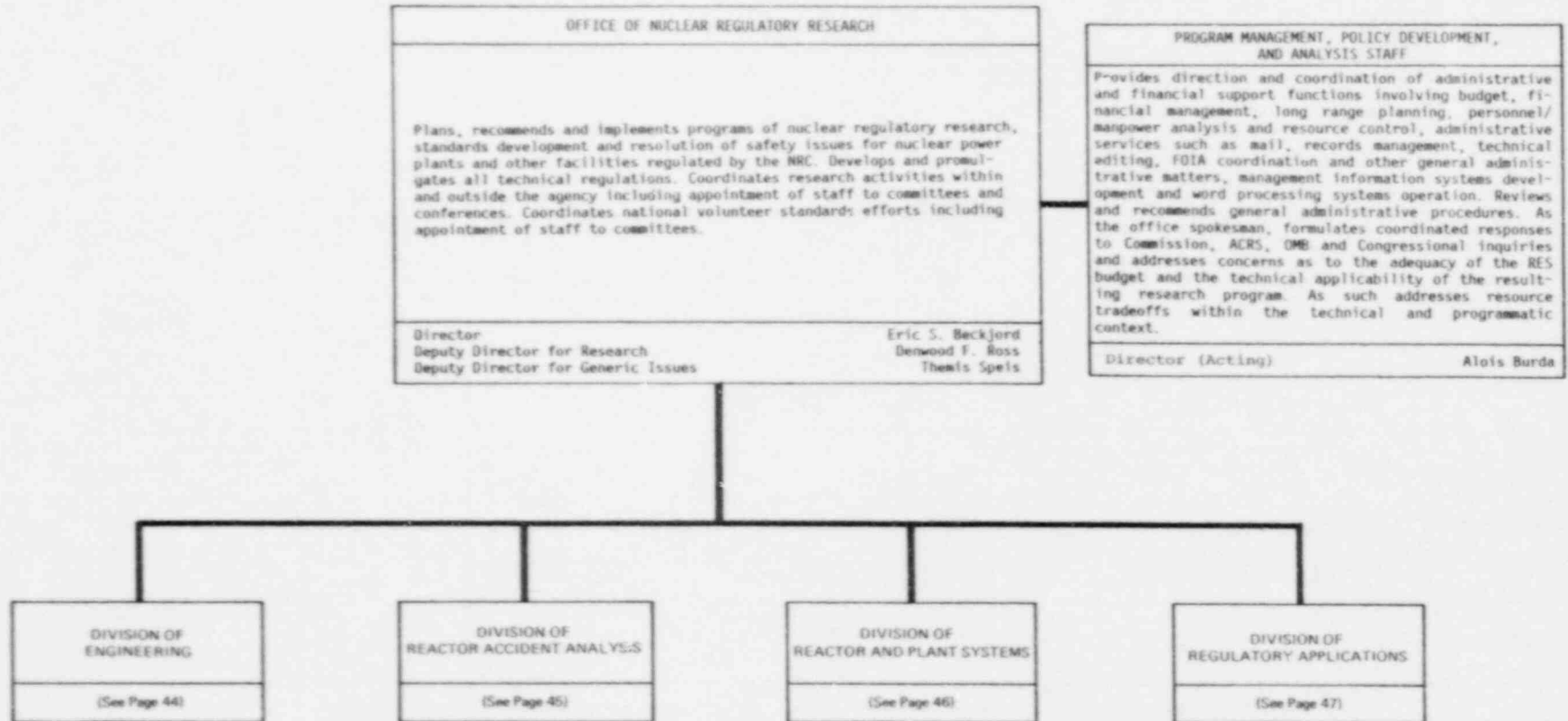
Quality Assurance Branch	
Develops and implements a comprehensive NRC program for assuring quality and reliability of reactor licensee facilities design, fabrication, construction, testing and operation. This encompasses licensees, vendors, architect-engineers, constructors, and other licensee agents. Reviews and evaluates quality assurance aspects of applications for construction permits, operating licenses and amendments. Provides technical expertise for plant inspections.	
Chief (Acting)	Seymour H. Weiss

Human Factors Assessment Branch	
Reviews training and qualifications programs at nuclear reactors, and monitors and evaluates industry initiatives regarding personnel training. Reviews and evaluates normal operating procedures and guidelines, off-normal and emergency procedures and guidelines, and initial/preoperational test programs and special test programs. Provides technical expertise for special inspections, projects, programs and policy activities. Reviews human factors engineering design of the control room, SPDS and control centers outside of the main control room. Reviews organizational environment/operator culture issues at operating reactors. Develops and evaluates implementation of policy such as training, working hours, and APP personnel conduct.	
Chief	William H. Regan, Jr.

Operator Licensing Branch	
Responsible for overall licensing and regulatory policy pertaining to licensing of operators pursuant to 10 CFR Part 55. Provides program guidance to Regional Offices for administration of examinations of operators and senior operators and evaluation of requalification programs. Develops and validates testing techniques and standards for evaluating candidates. Evaluates adequacy of facilities and simulators used in the conduct of operator examinations. Assesses effectiveness and uniformity of Regional Office implementation and programs assigned to the Regions.	
Chief	John Hamon

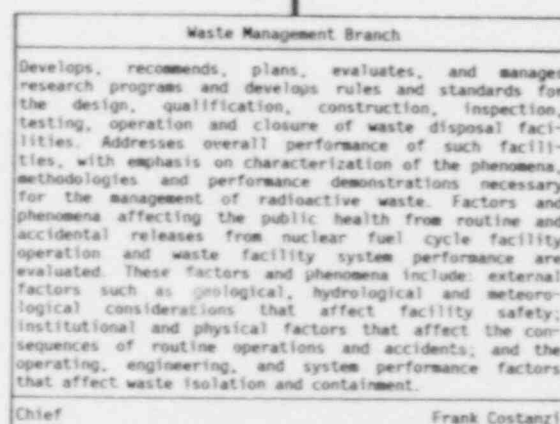
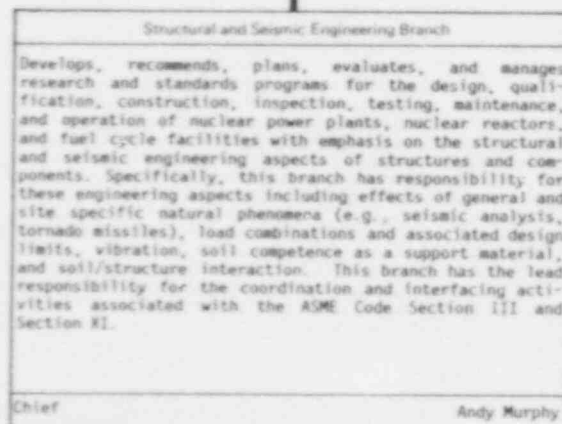
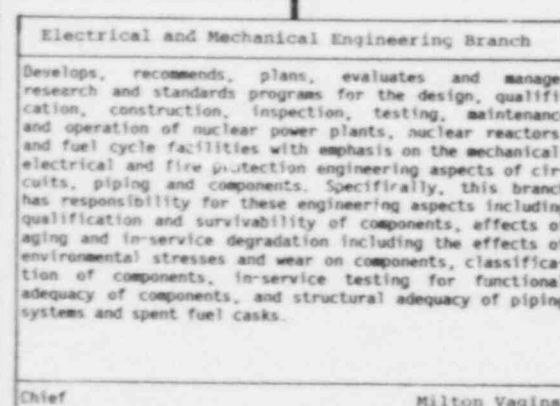
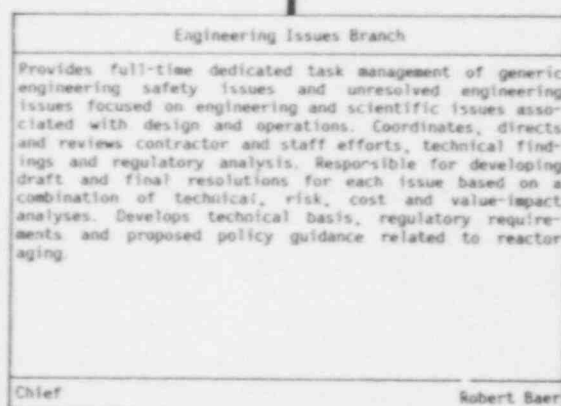
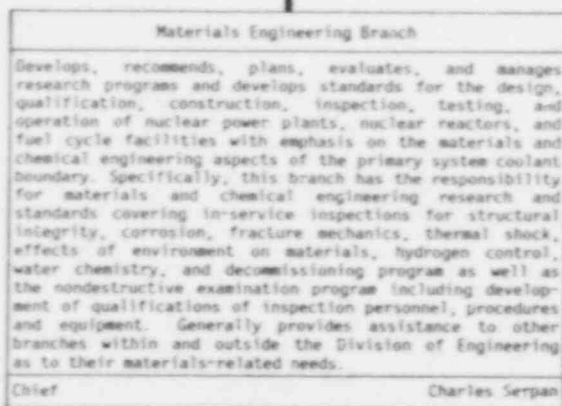
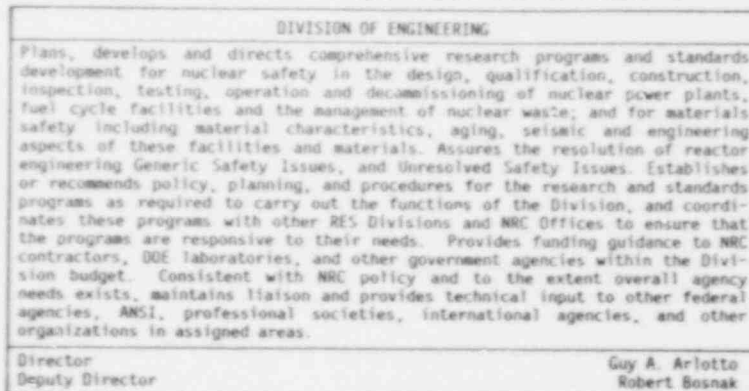
# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



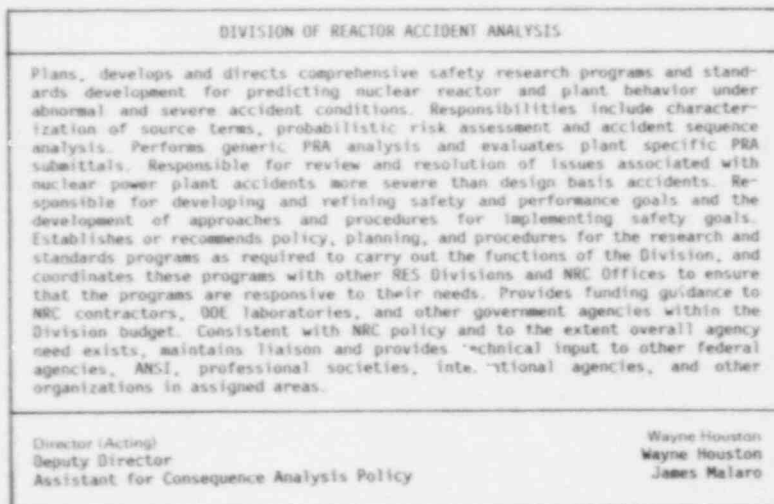
# U.S. NUCLEAR REGULATORY COMMISSION

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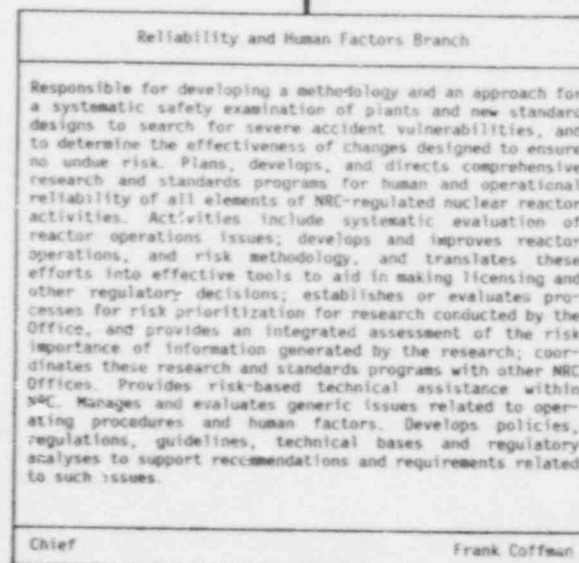
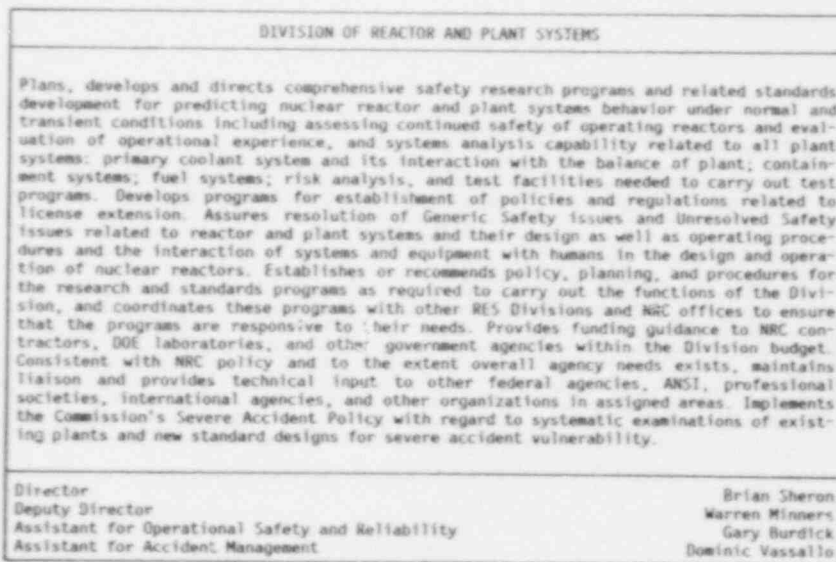
# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART





# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

DIVISION OF REGULATORY APPLICATIONS	
<p>Plans, develops and directs safety research programs and related standards development for radiation protection, health effects, fuel cycle and materials, safeguards, transportation and decommissioning. Develops needed regulatory products (rules, regulations, guides, etc.) based on results of the NRC research program and other information. Proposes or initiates rulemaking, as appropriate, and manages complex rulemakings or generic issue resolutions that span the technical or organizational responsibilities of NRC Offices and RES Divisions or that involve novel or complex questions of regulatory policy. Develops, documents and implements policies and procedures for developing regulations, including preparation of regulatory and cost analyses on the impact of a proposed regulatory activity, and handling of petitions for rulemaking. Coordinates the RES independent review of all NRC rulemaking activities and monitors the progress of all rulemakings and generic safety issues. Responsible for the development, review and resolution of standardization and advanced reactor policy issues. Establishes or recommends policy, planning, and procedures for the research and standards programs as required to carry out the functions of the Division, and coordinates these programs with other RES Divisions and NRC Offices to ensure that the programs are responsive to their needs. Provides funding guidance to NRC contractors, DOE laboratories, and other government agencies within the Division budget. Consistent with NRC policy and to the extent overall agency need exists, maintains liaison and provides technical input to other federal agencies, ANSI, professional societies, international agencies, and other organizations in assigned areas.</p>	
Director Deputy Director	Bill M. Morris Zoltan Rosztozy

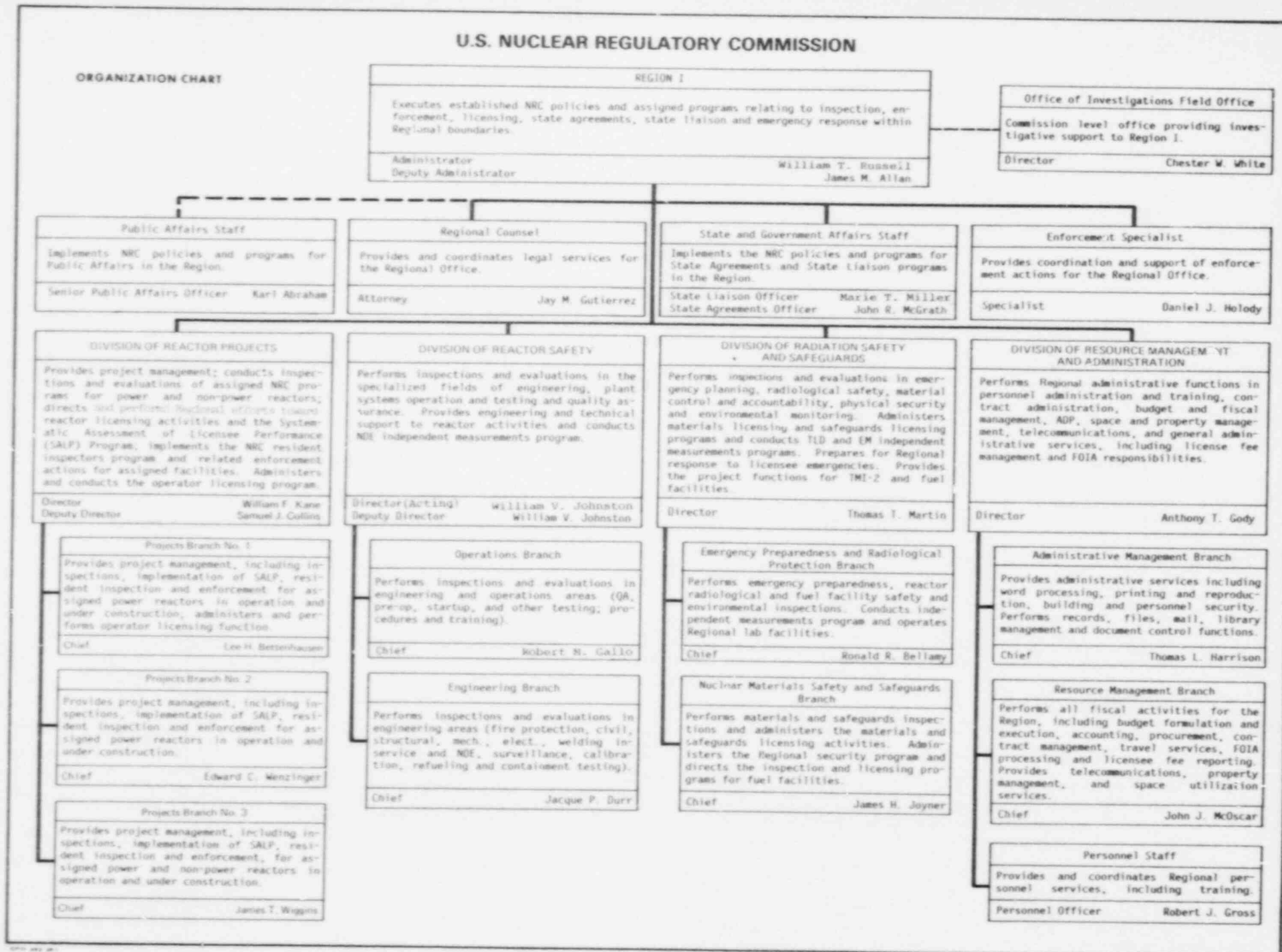
Advanced Reactor and Generic Issues Branch	
<p>Responsible for the identification and resolution of advanced reactor safety and policy issues including management of necessary research and technical assistance contracts. Reviews proposed generic issues and regulatory requirements to assess safety benefit and impact and establish priorities. Tracks resolution of USIs and GSIs. Responsible for resolution of reactor safety related USI and GSIs that span the organizational responsibilities of several RES branches, as assigned. Develops and implements methods for prioritizing RES programs. Documents research accomplishments and their regulatory application. Responsible for the review and resolution of reactor standardization policy issues. Acts as focal point in the Office for coordinating requests for technical assistance on reactor safety issues and for ACRS and EPRI coordination. Responsible for reactor QA/QC research rulemakings and standards development activities.</p>	
Chief	Tom King

Regulation Development Branch	
<p>Develops needed regulatory products (regulations, guides, etc.) based on results of the NRC research program (and other information); proposes or initiates rulemaking, as appropriate, and manages complex rulemakings that span the technical or organizational responsibilities of several RES branches or that involve novel or complex questions of regulatory policy. Has lead on rulemakings dealing with state programs. Develops, documents and implements policies and procedures needed for developing effective, coherent, consistent and understandable regulations. Prepares regulatory analyses including cost analysis on the impact of proposed regulatory activities, handles petitions for rulemaking, and has a key role in RES interactions with the CRGR. Considers risk significance of regulations. Coordinates the RES independent review of all NRC rulemaking activities and monitors scheduling of such rulemaking to ensure rules are developed in the timeframe specified in the Commission's guidance.</p>	
Chief	Vacant

Radiation Protection and Health Effects Branch	
<p>Responsible for research and standards development for radiation protection and health effects, fuel cycle and materials, safeguards, transportation, and decommissioning. Analyzes available scientific evidence in order to evaluate the relationship between human exposure to ionizing radiation and radioactive material and the potential occurrence of radiogenic health effects, including dose-response relationships exposures associated with NRC-licensed activities, the radiation risk to workers and the public, and estimates of the probability of developing cancer. These analyses provide bases for severe accident consequence analysis, probabilistic risk assessments, the development of safety goals and emergency plans, identifying radiation protection problems, allocating priorities for regulatory action, and environmental impact assessments. Analyzes risk assessments, recommendations of such organizations as ICRP and NCRP, Presidential guidance to Federal agencies, consensus standards, licensee performance, cost and feasibility data, and available technical information to provide bases for developing regulatory and technical documents related to radiation protection for workers and the public. Develops and manages research projects needed to support these programs and coordinates them with other NRC offices, other government agencies, and national and international scientific organizations having related responsibilities. Acts as focal point in the Office for coordinating requests for technical assistance on nuclear materials use, safeguards, and transportation issues.</p>	
Chief	Robert Alexander

# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART

REGION II	
Executes established NRC policies and assigned programs relating to inspection, licensing, enforcement and governmental liaison within Regional boundaries.	
Administrator	J. Nelson Grace
Deputy Administrator	Malcolm I. Ernst

Public Affairs Staff	
Implements the NRC policies and programs for Public Affairs in the Region.	
Director	Kenneth M. Clark

Regional Counsel	
Advises the Regional Administrator on legal issues.	
Regional Counsel	Richard J. Goddard

State and Governmental Affairs Staff	
Provides State and Governmental liaison and conducts the Agreement States Program.	
Director	Robert E. Trojanowski

Enforcement and Investigation Coordination Staff	
Implements enforcement policy in the Region and coordinates allegation investigation activities.	
Director	George R. Jenkins

DIVISION OF REACTOR PROJECTS	
Implements and coordinates all project management activities related to the regulation of all non-TVA nuclear power and research reactor facilities under construction and/or operation.	
Director	Luis A. Reyes
Deputy Director	Charles W. Hehl

DIVISION OF RADIATION SAFETY AND SAFEGUARDS	
Performs inspections and evaluations in emergency planning, radiological safety, material control and accountability, physical security, and environmental monitoring. Administers materials licensing program and conducts independent measurements program. Prepares for Regional response to licensee emergencies.	
Director	J. Philip Stohr

DIVISION OF RESOURCE MANAGEMENT AND ADMINISTRATION	
Manages all administrative functions in the Region, including planning, coordinating, directing, and administering the financial, human, and property resources of the Region.	
Director	Richard J. Mailey

DIVISION OF REACTOR SAFETY	
Executes an inspection program in the functional areas of electrical, civil, chemical, mechanical, nuclear, and human engineering; nuclear physics; management and QA/QC systems; and facility operations for all reactor programs within the Region. Manages the Regional operator licensing program.	
Director	Albert F. Gibson
Deputy Director	Ellis W. Merachoff

Reactor Projects Branch 1	
Plans, directs, coordinates, and supervises the project management functions and the programs and activities of Reactor Projects Sections.	
Chief	David M. Verrelli

Reactor Projects Branch 2	
Plans, directs, coordinates, and supervises the project management functions and the programs and activities of Reactor Project Sections.	
Chief	Bruce A. Wilson

Reactor Projects Branch 3	
Plans, directs, coordinates, and supervises the project management functions and the programs and activities of Reactor Project Sections.	
Chief	Virgil L. Brownlee

Technical Support Staff	
Develops and maintains data and records on priorities, schedules, assignments, and the status of all non-TVA reactor projects and tasks. Also develops, coordinates, and issues abnormal occurrence reports, and oversees Regional SA/P program.	
Chief	Kerry D. Landis

Emergency Preparedness and Radiological Protection Branch	
Plans, directs, coordinates, and supervises the program and activities of the Facilities Radiological Protection, Radiological Effluents and Chemistry, and the Emergency Preparedness Sections.	
Chief	Douglas M. Collins

Nuclear Materials Safety and Safeguards Branch	
Plans, directs, coordinates and supervises the programs and activities of the Nuclear Materials Safety, Material Control and Accountability, and Physical Security Sections.	
Chief	William E. Cline

Resource Management Branch	
Performs budgeting, accounting, travel, contract administration, purchasing, procurement of goods and services, property management, and Regional investment fund administration.	
Chief	Thomas M. Loy

Personnel Staff	
Performs recruitment, training, position evaluation, appointment of consultants, labor relations, time and attendance reporting, and equal employment opportunity administration.	
Personnel Officer	Theresa D. Spearman

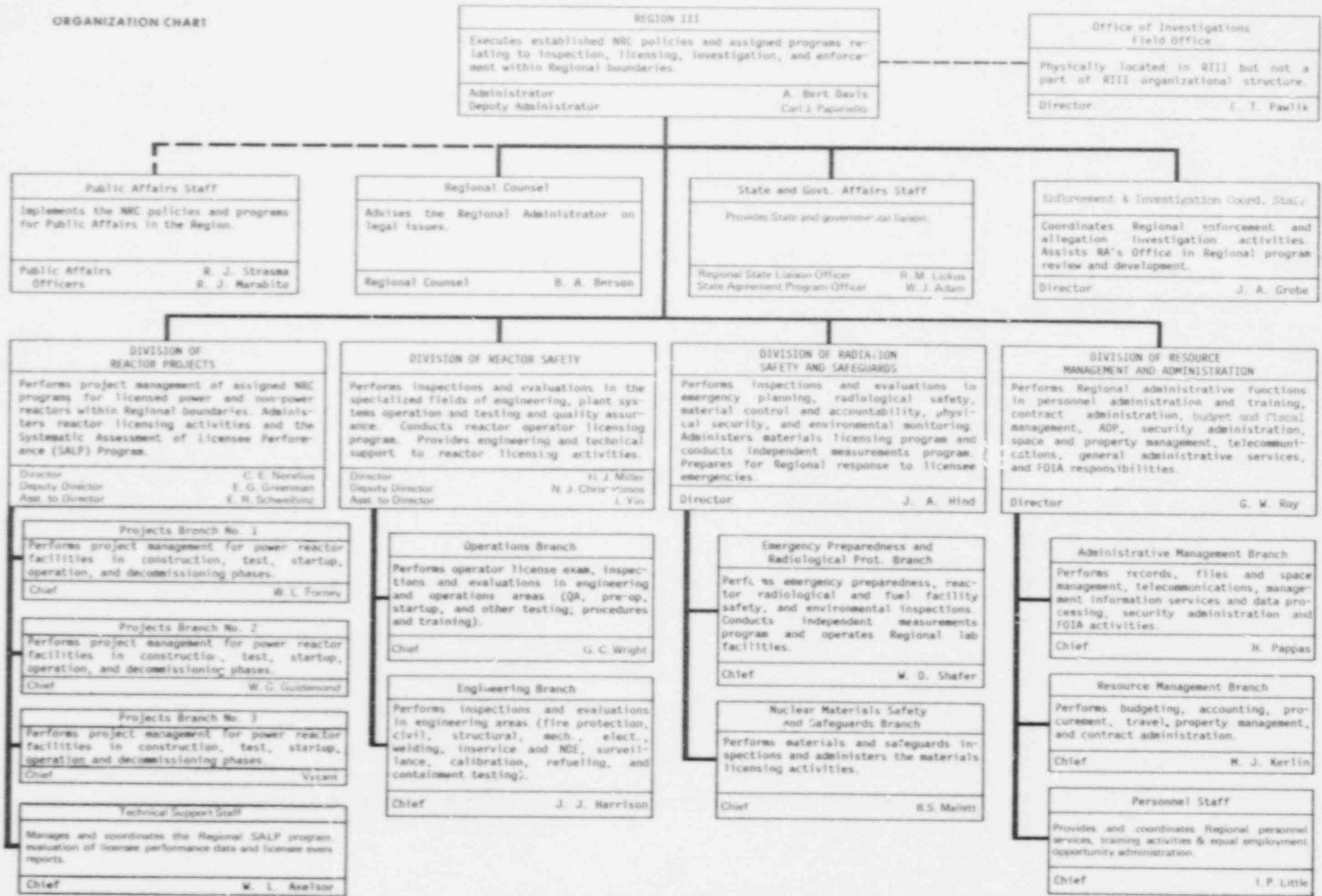
Administrative Management Branch	
Performs records and files management, information and data processing, Freedom of Information Act functions, facility security program activities, space and license fee management, and telecommunications services.	
Chief	Jeffrey B. Lankford

Engineering Branch	
Plans, directs, coordinates and supervises the programs and activities of the Materials and Processes, Test Programs and Plant Systems Sections.	
Chief	Alan R. Herdt

Operations Branch	
Plans, directs, coordinates and supervises the programs and activities of the Operator Licensing, Quality Assurance Programs and Operational Programs Sections.	
Chief	Cecile A. Julian

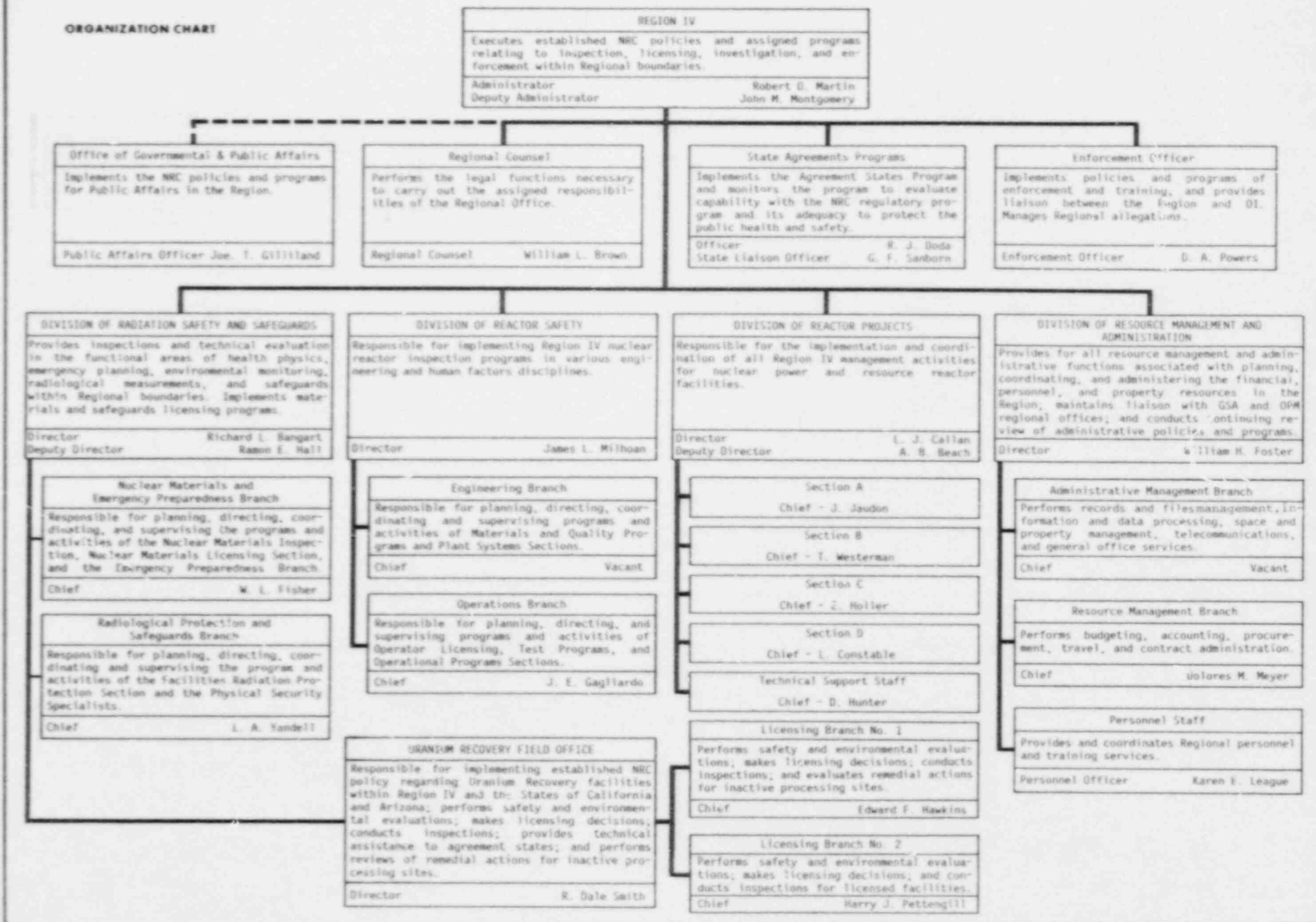
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## ORGANIZATION CHART



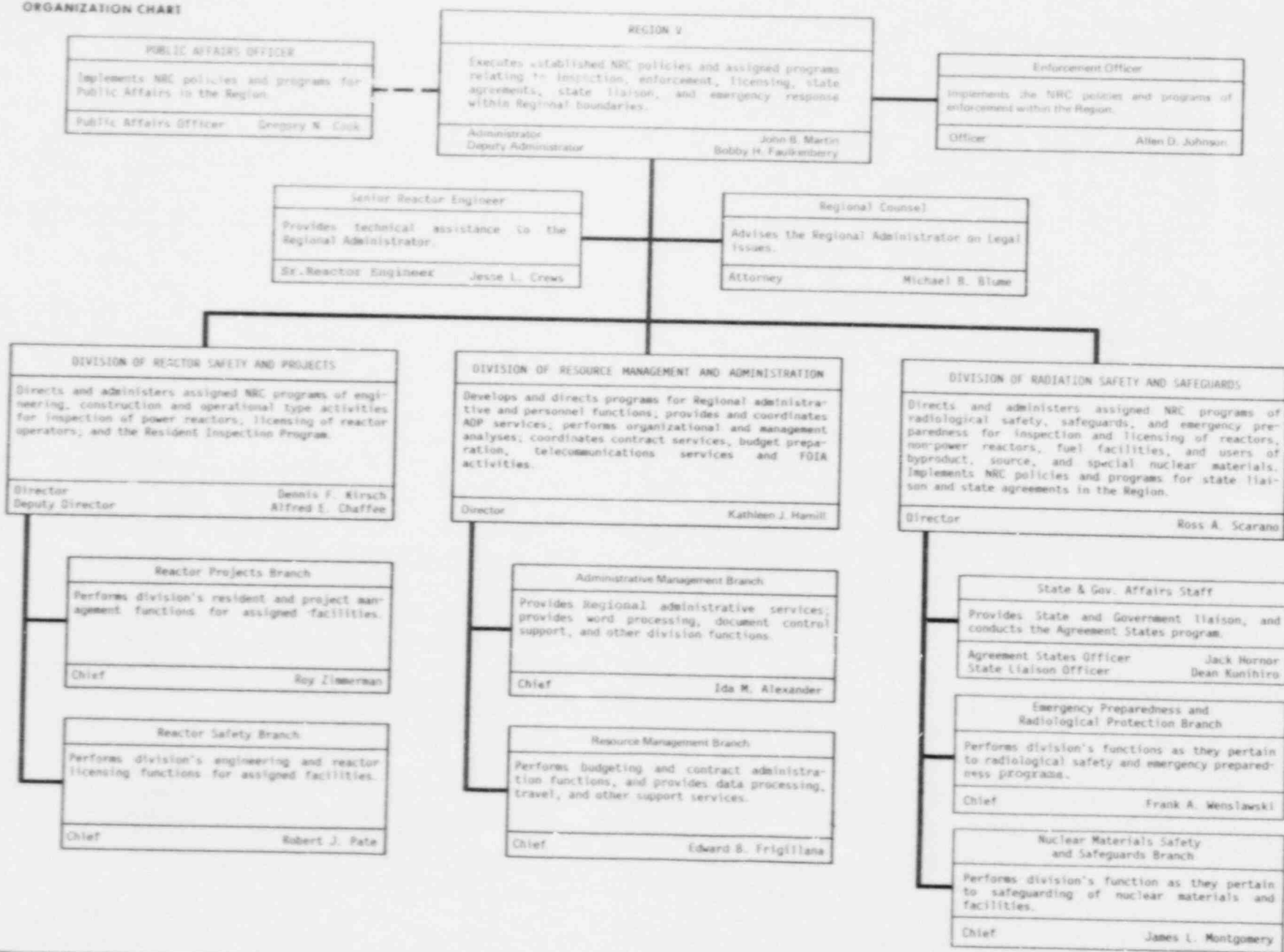
# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



# U.S. NUCLEAR REGULATORY COMMISSION

## ORGANIZATION CHART



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Functional organization charts for the U.S. Nuclear Regulatory Commission offices,  
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