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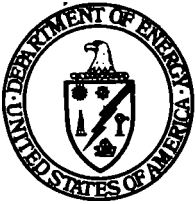
**OA/ID Number:** 2899  
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**Folder Title:**  
DoE [Department of Energy] Executive Orders

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**The Secretary of Energy**  
Washington, DC 20585

February 3, 1993

*Pls file - DOE  
ex. orders.*

**MEMORANDUM FOR: THE PRESIDENT  
THE VICE PRESIDENT**

**SUBJECT:** Executive Order on Federal Agency Energy  
Efficiency and Alternative Fuel Use

**ACTION REQUESTED: APPROVE ISSUANCE OF EXECUTIVE ORDER**

Issuance of an Executive Order which directs Federal agencies to accelerate the purchase of alternative fuel vehicles and increase energy efficiency places the federal government in the lead to increase energy efficiency and create markets for natural gas-derived fuels, while reducing pollution. The draft Executive Order (attached) addresses two programs, A) Alternative Fuel Vehicles and B) Energy Efficiency in Federal Buildings.

**A. ALTERNATIVE FUEL VEHICLES**

- o Requires each agency to exceed alternative fuel purchase requirements in the Energy Policy Act of 1992.
- o Provides incentives to purchase alternative fuel vehicles and encourages fuel suppliers to voluntarily develop an infrastructure of refueling stations for this new market through tax provisions in the Energy Policy Act.
- o The Department of Energy will develop an alternative fuel vehicle acquisition plan by May 1, 1993.

**VEHICLES TO BE PURCHASED OR CONVERTED**

|                                                                | <u>Existing Plan</u> | <u>Proposed Plan</u> |
|----------------------------------------------------------------|----------------------|----------------------|
| <u>FY 1994</u>                                                 | 7,500 vehicles       | 20,000 vehicles      |
| (Represents 40% of Federal purchases and \$25 million budget.) |                      |                      |
| <u>FY 1995</u>                                                 | 10,000 vehicles      | 25,000 vehicles      |
| (Represents 50% of Federal purchases and \$30 million budget.) |                      |                      |
| <u>FY 1996</u>                                                 | 12,500 vehicles      | 30,000 vehicles      |
| (Represents 60% of Federal purchases and \$35 million budget.) |                      |                      |
| <u>FY 1997</u>                                                 | 16,500 vehicles      | 35,000 vehicles      |
| (Represents 70% of Federal purchases and \$40 million budget.) |                      |                      |

The vehicles purchased in each of the four fiscal years would more than double the minimum requirements of the Energy Policy Act.

#### **BUDGET IMPACTS**

Funding is provided from increases in the Conservation and Renewables' budget dictated by the investment package. The Department of Energy will directly fund the costs of acquiring alternative fuel vehicles or reimburse the General Services Administration.

#### **B. ENERGY EFFICIENCY IN FEDERAL BUILDINGS**

- o Expedites implementation of the Energy Policy Act of 1992.
- o Ensures that Federal agency efficiency investments exceed the current level of \$140 million in FY 1994 by approximately \$85 million (approximately 60%) and gradually increase to over \$350 million dollars in FY 1998.
- o Expands employee training for and use of energy savings performance contracting procedures with energy services companies.

#### **BUDGET IMPACTS**

The necessary budget increases are included in the investment package and will be refunded within the next five years through energy cost savings. These measures will also create one job for every \$30,000-\$40,000 investment.

In parallel, I will accelerate DOE's efforts by increasing available resources to coordinate and support Federal-wide efforts, fulfilling DOE's requirements under the Energy Policy Act expeditiously, and establishing DOE internal rules to reduce energy use by 25% by 2000 and 30% by 2005.

#### **COORDINATION**

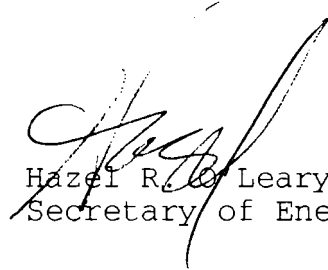
I will work with Secretary Aspin to ensure DOD's support since DOD utilizes 80% of the government's energy use.

I am sending this draft order, under separate cover, to Director Panetta, Office of Management and Budget, for review.

These initiatives should be communicated to the media and public.

**CONCLUSION**

I recommend that you approve the draft Executive Order.



Hazel R. O'Leary  
Secretary of Energy

attachment

cc:       The Honorable Les Aspin  
          Secretary of Defense

          The Honorable Leon Panetta  
          Director of Management and Budget

DRAFT

Executive Order [        ] of [insert date of issuance]

Federal Energy Efficiency and Use of Alternative Fuels

By the authority vested in me as President by the Constitution and consistent with the laws of the United States of America, including the Energy Policy and Conservation Act, as amended (42 U.S.C. 6201 et seq.), the Motor Vehicle Information and Cost Savings Act, as amended (15 U.S.C. 1901 et seq.), section 205(a) of the Federal Property and Administrative Services Act, as amended (40 U.S.C. 486(a)), the Energy Policy Act of 1992 (Pub. L. 102-486), and section 301 of title 3 of the United States Code, it is hereby ordered as follows:

Section 1. Implementation of the Energy Policy Act of 1992. Each agency subject to requirements established by the Energy Policy Act of 1992 shall take such actions as may be necessary to expedite their implementation, including but not limited to complying to the maximum extent practicable and allowable under law with statutory deadlines.

Section 2. Budgeting to Meet Energy Efficiency Goals. The Director of the Office of Management and Budget shall ensure that the FY 1994 budget request includes funds for efficiency investments in Federal facilities and for energy manager training which, at minimum, exceed six percent of agency facility energy costs. For each succeeding fiscal year through FY 1998, the minimum percentage of agency facility energy costs requested for these purposes shall increase one percentage point from the previous year. In calculating the percent of annual facility energy costs budgeted for purposes of this section, the Director shall take into consideration the total efficiency investments expected to be made by energy savings performance contractors and utilities.

Section 3. Energy Savings Performance Contracts. The Department of Energy shall provide training and technical assistance to agencies to promote issuance of solicitations for, and appropriate award and administration of, energy savings performance contracts consistent with section 155 of the Energy Policy Act of 1992. Each agency shall ensure that sufficient numbers of employees have completed such training to enable the agency to utilize energy savings performance contracts as a vehicle for achieving energy savings in any of its facilities, and the Departments of Defense, Energy, and Veterans Affairs, and the General Services Administration shall each take the steps necessary to expand substantially the use of energy savings performance contracts.

Section 4. Alternative Fuel Purchases. Each agency shall cooperate with the Secretary of Energy and the Administrator of General Services in order to achieve the Administration's goal of

more than doubling the alternative fuel purchase requirements for fiscal years 1994 - 1997 set forth in the Energy Policy Act of 1992.

Section 5. Alternative Fuel Use Incentives. The Administrator of General Services, to the extent allowed by law, shall provide incentives to purchase alternative fuel vehicles and shall ensure adequate refueling capability.

Section 6. Alternative Fuel Vehicle Acquisitions. The Secretary of Energy, in consultation with the Administrator of General Services and such other agencies as may be appropriate, shall develop alternative fuel vehicle acquisition plans for the Department of Energy and the General Services Administration which reflect the needs of each agency, advance alternative fuel vehicle technologies, and stress reliance on the use of domestically produced alternative fuels.

Section 7. Reporting. The head of each agency shall report annually to the Secretary of Energy, using any formats prescribed by the Secretary after consultation with the heads of other affected agencies, actions and progress under this order. The Secretary shall prepare a consolidated report to the President on the implementation of this order.

Section 8. Definitions. For purposes of this order, the terms "agency" and "energy savings performance contract" have the same meanings given such terms in sections 151 and 155 (b) of the Energy Policy Act of 1992, respectively.

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THE WHITE HOUSE  
[insert date]



**The Secretary of Energy**  
Washington, DC 20585

January 28, 1993

**MEMORANDUM FOR     THE PRESIDENT  
                             VICE PRESIDENT**

**SUBJECT:                 DEPARTMENT OF ENERGY  
                             ORGANIZATION/MANAGEMENT**

A "perfect" Department of Energy organization chart (see Figure 1) would reflect its responsibilities in

- Nuclear Weapons / clean-up / storage and disposal
- "Energy"
- Science and Technology

with the oversight, management, and operations functions reporting to the Office of the Secretary. The logic of such an organization would dictate a Deputy and three Under Secretaries. The Department currently has statutory authority for one Under Secretary.

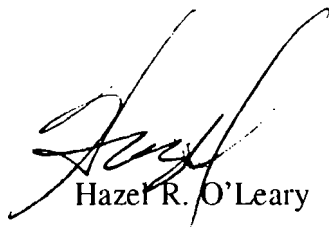
The three responsibilities noted above represent the past (weapons), the present (energy), and the future (science and technology) of the country. By virtue of its National Laboratories and other technical facilities, The Department dominates basic science and technology efforts of the United States. Smaller programs exist in NASA, EPA, and Commerce. All of these programs will provide the basis for the Nation's economic stimulus and growth over the next several decades.

I believe that all the policy direction and coordination responsibilities of all government science and technology operations should be with Energy, to minimize duplication and increase efficiency. I plan to disband Energy offices that duplicate Commerce functions such as the Office of Export Support.

If the future is to be successfully supported by the government's Science and Technology programs, the technology must be transferred to industry and not rest happily ever-after in the government. Therefore, I propose that the Director of Energy Research be responsible for the government's Science and Technology programs and their coordination, integration, and dissemination with and to the private sector. This individual should have significant private sector experience in technology transfer, venture capital or new business financing, and a proven record of success. I will have a list of names for your consideration next week. Over time I would hope that this position would be upgraded to an Under Secretary.

Under this proposal, and until and if Congress authorizes additional Under Secretaries, the existing Under Secretary would be responsible for the Nuclear weapons and waste program areas, which include the environment clean-up efforts. The Deputy Secretary would be responsible for the energy and Science and Technology efforts.

I hope this proposal can be discussed with you and the other members of the cabinet this weekend.



Hazel R. O'Leary

Attachment

cc: The Honorable Ronald H. Brown  
Secretary, Department of Commerce

The Honorable Carol Browner  
Administrator, Environmental Protection Agency

Bruce Lindsey  
Director of Presidential Personnel

# Department of Energy

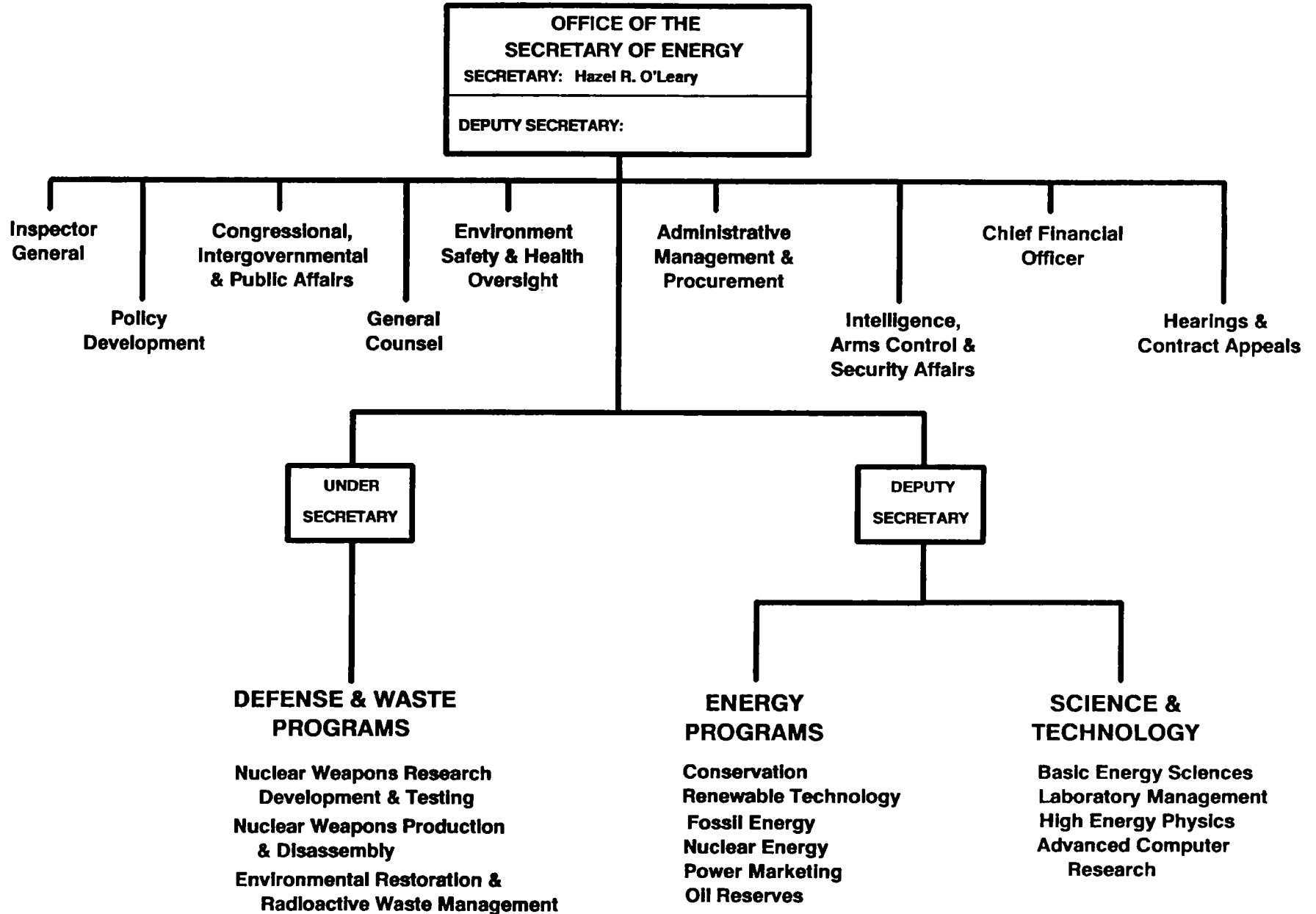


Figure 1