DEPARTMENT OF ENERGY FY 1993 CONGRESSIONAL BUDGET REQUEST FNFRGY SUPPLY. RESEARCH AND DEVELOPMENT

OVERVIEW

POLICY AND MANAGEMENT - ER

This program provides the staffing resources and associated funding required to provide overall direction of the Office of Energy Research responsibilities carried out under the following programs: High Energy Physics, Nuclear Physics, Superconducting Super Collider, Biological and Environmental Research, Fusion Energy, Basic Energy Sciences, Energy Research Analyses, University and Science Education, Multiprogram Energy Laboratories-Facilities Support, ER Laboratory Technology Transfer, and the DOE-wide Small Business Innovation Research Program. The staff budgeted in this program also manage and direct the Federal staffs budgeted within the above programs which contribute to the accomplishment of important national goals.

In addition to directing the Office's research programs, the Director of Energy Research also serves as the Department's Science and Technology Advisor (STA) under SEN-33-91 for formulation and implementation of basic research policy. In this capacity, the STA provides independent reviews, analyses and recommendations concerning a wide range of activities which require scientific counsel. These activities include national research and development strategies, plans and policies, including the establishment of budgetary priorities for energy research and development programs. They include advising on policy issues regarding the best utilization of the DOE multiprogram laboratories. They also include coordinating DOE issues such as technology transfer and education.

DEPARTMENT OF ENERGY FY 1993 CONGRESSIONAL BUDGET REQUEST ENERGY SUPPLY, RESEARCH AND DEVELOPMENT (dollars in thousands)

LEAD TABLE

Policy and Management - Energy Research

| | FY 1991 | FY 1992 | FY 1993 | FY 1993 | | n Change t vs Base |
|-----------------------|----------|---------|---------|---------|--------|-----------------------|
| <u>Activity</u> | Enacted | Enacted | Base | Request | Dollar | Percent |
| Policy and Management | | | | | | |
| Operating Expenses | \$845 a/ | \$1,150 | \$1,913 | \$1,913 | | |
| Staffing (FTEs) | 8 | 16 b/ | 16 | 16 | | |
| | | | | | | |
| | | | | | | |

Authorization: Section 209, P.L. 95-91.

a/ Total has been reduced by sequester of \$11 in accordance with Senate Report 101-378.

b/ Revised request.

DEPARTMENT OF ENERGY FY 1993 CONGRESSIONAL BUDGET REQUEST ENERGY SUPPLY, RESEARCH AND DEVELOPMENT (dollars in thousands)

SUMMARY OF CHANGES

Policy and Management - Energy Research

| FY 1992 Appropriation | \$ 1,150 |
|---|----------|
| - Adjustments - Increased personnel costs | + 763 |
| FY 1993 Base and Congressional Budget Request | \$ 1,913 |

DEPARTMENT OF ENERGY FY 1993 CONGRESSIONAL BUDGET REQUEST ENERGY SUPPLY, RESEARCH AND DEVELOPMENT (dollars in thousands)

KEY ACTIVITY SUMMARY

POLICY AND MANAGEMENT - ER

I. Preface: Policy and Management - ER

This program provides the staffing resources and associated costs of the immediate Office of the Director of Energy Research, which is required to provide overall direction of the Office of Energy Research responsibilities carried out under the following programs: High Energy Physics, Nuclear Physics, Superconducting Super Collider, Biological and Environmental Research, Fusion Energy, Basic Energy Sciences, Energy Research Analyses, University and Science Education, Multiprogram Energy Laboratories-Facilities Support, ER Laboratory Technology Transfer, and the DOE-wide Small Business Innovation Research Program. The staff budgeted in this program also provide management direction to the Federal staffs budgeted within the above programs which contribute to the accomplishment of national goals.

II. A. Summary Table: Policy and Management - ER

| Program Activity | | 1991 acted | | nacted | R | Y 1993 equest | % Change |
|-----------------------------------|----|---------------|-----|--------|------|------------------|----------|
| Policy and Management - ER | \$ | 845 | \$ | 1,150 | \$ | 1,913 | + 66 |
| Total, Policy and Management - ER | \$ | 845 | \$ | 1,150 | \$ | 1,913 | + 66 |
| | | ===== | === | **** | 222: | | ***** |

| III. Activity Descriptions: (New BA in thousands | s of | thousands | dollars) |
|--|------|-----------|----------|
|--|------|-----------|----------|

| Program Activity | FY 1991 | FY 1992 | FY 1993 | | |
|-------------------------------|--|--|---|--|--|
| Policy and Management - ER | Provided funds for salaries, benefits, and travel for eight FTEs in the Office of the Director of Energy Research. (\$805) | Provide funds for salaries, benefits, and travel to support 10 FTEs included in the FY 1992 budget. A revised request for six additional FTEs is discussed below. (\$1,095) | Provide funds for salaries, benefits, and travel for 16 FTEs. Provide for an increase of 6 FTEs, above the FY 1992 budget, as discussed below. These 6 additional FTEs are also required in FY 1992. Provide for normal increased salary costs, resulting, for example, from a general pay raise and within-grade and merit increases. (\$1,812) | | |
| | Directed the Office's research programs and served as the principal science advisor in formulating basic research policy. | Provide six additional FTEs to support the Director of ER in interactions with Chicago and San Francisco Field Offices under the HQ/field realignment and to respond to increased requirements from the Office of the Secretary as a result of the Director's expanded role as Science and Technology Advisor under SEN-33-91. | Provide six additional FTEs, all of which are also required and discussed in FY 1992. This level will provide additional staff for overall direction and management of the Director's greatly expanded responsibilities for advising the Secretary on science and technology policies and will provide permanent staff for responding to requests for special analyses from the DOE front office, as well as associated clerical support. | | |
| | Provided for training and other support costs of Office of Energy Research employees. (\$40) | Continue to provide for training costs of Office of Energy Research employees and for support costs of increased Automated Office Support Systems workstations. (\$55) | Continue to provide for training and support costs of Office of Energy Research employees as in FY 1991 and FY 1992. Provide increased funds for training and professional services. (\$101) | | |
| | \$ 845 | \$ 1,150 | \$ 1,913 | | |
| Policy and Management - ER | \$ 845 | \$ 1,150 | \$ 1,913 | | |