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Kenneth W. Tolo,

Acting Deputy Assistant Secretary for, Policy, Planning, and Innovation, Office of Postsecondary Education.

[FR Doc. 02–5278 Filed 3–5–02; 8:45 am]

BILLING CODE 4000–01–M

DEPARTMENT OF ENERGY

Solicitation Number DE–PS07–02ID14305 Early Site Permit License Demonstration Project

AGENCY: Idaho Operations Office, Department of Energy.

ACTION: Notice of availability.

SUMMARY: The U.S. Department of Energy is seeking proposals from U.S. power generating companies to conduct a regulatory demonstration project for Early Site Permit (ESP) applications to the Nuclear Regulatory Commission (NRC) in accordance with 10 CFR part 52. The project objective is to implement the technical and regulatory required activities to demonstrate the ESP licensing process for a selected site(s) including ESP application development and submittal to and approval by the NRC.

DATES: The deadline for receipt of applications is 4:00 p.m. EST on April 15, 2002.

ADDRESSES: The formal solicitation document will be disseminated electronically as Solicitation Number DE–PS07–02ID14305, Early Site Permit License Demonstration Project, through the Industry Interactive Procurement System (IIPS) located at the following URL: <http://e-center.doe.gov>. IIPS provides the medium for disseminating solicitations, receiving financial assistance applications and evaluating the applications in a paperless environment. Completed applications are required to be submitted via IIPS. Individuals who have the authority to enter their company into a legally binding contract/agreement and intend to submit proposals/applications via the IIPS system must register and receive confirmation that they are registered prior to being able to submit an application on the IIPS system. An IIPS “User Guide for Contractors” can be obtained by going to the IIPS Homepage at the following URL: [\[center.doe.gov\]\(http://e-center.doe.gov\) and then clicking on the “Help” button. Questions regarding the operation of IIPS may be e-mailed to the IIPS Help Desk at \[helpdesk@pr.doe.gov\]\(mailto:helpdesk@pr.doe.gov\) or call the help desk at \(800\) 683–0751.](http://e-</p>
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FOR FURTHER INFORMATION CONTACT:

Carol Van Lente, Contract Specialist, at vanlenc1@id.doe.gov.

SUPPLEMENTARY INFORMATION: The authorizing statutes for this program are: Atomic Energy Act of 1954 (42 U.S.C. 2011 *et seq.*), as amended and Public Law 95–91, Department of Energy Organization Act of 1977. DOE anticipates making one or more cooperative agreement awards. Approximately \$3,000,000 in federal funds is expected to be available in FY 2002 to initiate the demonstration project(s). The project performance period for the demonstration of the ESP process is anticipated to be no more than forty-eight months.

Issued in Idaho Falls on February 26, 2002.

Cheryl A. Thompson,

Acting Director, Procurement Services Division.

[FR Doc. 02–5304 Filed 3–5–02; 8:45 am]

BILLING CODE 6450–01–P

DEPARTMENT OF ENERGY

Office of Science Financial Assistance Program Notice 02–21; Medical Applications Program

AGENCY: U.S. Department of Energy (DOE).

ACTION: Notice inviting grant applications.

SUMMARY: The Office of Biological and Environmental Research (OBER) of the Office of Science (SC), U.S. Department of Energy (DOE), hereby announces its interest in receiving grant applications to support radiopharmaceutical research for Noninvasive Radiotracer-cell Imaging (NRI) *In Vivo*. The specific goals include radiotracer labeling of progenitor cells for noninvasively imaging and tracking their behavior and fate in vivo and their overall role in organ and tissue regeneration in disease states. The applicants should clearly demonstrate the relevance and important clinical need of the research proposed. Special consideration will be given to applications arising from a well integrated, multidisciplinary team effort of scientists with relevant skills in radiopharmaceutical chemistry, biology, pharmacology and clinical nuclear medicine. The access to, or availability of specialized radiotracer-labeling and imaging instrumentation, equipment and facilities for real time imaging in

animals to humans, will be important factors for funding considerations.

DATES: Potential applicants are encouraged to submit a brief preapplication before preparing a formal application. All preapplications in response to Program Notice 02–21 should be received by DOE by 4:30 p.m., E.D.T., April 1, 2002. A response encouraging or discouraging the submission of a formal application will be communicated via email by April 15, 2002.

Formal applications submitted in response to this notice must be received by 4:30 p.m., E.D.T., May 15, 2002, to be accepted for merit review and consideration for award in Fiscal Year 2002.

ADDRESSES: Preapplications referencing Program Notice 02–21 must be sent via electronic mail to: sharon.betson@science.doe.gov or by fax to (301) 903–0567.

Formal applications referencing Program Notice 02–21, should be forwarded to: U.S. Department of Energy, Office of Science, Grants and Contracts Division, SC–64, 19901 Germantown Road, Germantown, MD 20874–1290, ATTN: Program Notice 02–21. This address must also be used when submitting applications by U.S. Postal Service Express Mail or any other commercial overnight delivery service, or hand-carried by the applicant. An original and seven copies of the application must be submitted.

FOR FURTHER INFORMATION CONTACT: Dr. Prem C. Srivastava, Office of Biological and Environmental Research, Medical Sciences Division (SC–73), U.S. Department of Energy, 19901 Germantown Road, Germantown, MD 20874–1290, telephone: (301) 903–4071, fax: (301) 903–0567, e-mail: prem.srivastava@science.doe.gov. The full text of Program Notice 02–21 is available via the Internet using the following web site address: <http://www.science.doe.gov/production/grants/grants.html>.

SUPPLEMENTARY INFORMATION:

Progenitor Cells

The term progenitor cells implies non-embryonic stem cells, and does not include embryonic stem cells. For definitions, refer to National Institutes of Health (NIH) web sites, and all grantees must adhere to federal guidelines when involving human subjects. <http://www.nih.gov/news/stemcell/primer.htm>; <http://www.nih.gov/news/stemcell/index.htm>.

Biological and Environmental Research (BER), Medical Applications Program

For more than 50 years the Biological and Environmental Research (BER) program has been advancing environmental and biomedical knowledge that promotes national security through improved energy production, development, and use, international scientific leadership that underpins our nation's technological advances, and environmental research that improves the quality of life for all Americans. BER supports these vital national missions through competitive and peer-reviewed research at National Laboratories, universities, and private institutions.

The mission of the BER Medical Applications subprogram is to deliver relevant scientific knowledge that will lead to innovative diagnostic and treatment technologies for human health. The research builds on unique DOE capabilities in physics, chemistry, engineering, and biology. Research will lead to new metabolic labels and imaging detectors for medical diagnosis, and tailor-made radiopharmaceutical agents. The basic research technologies growing out of this program offer applications for study, detection, diagnosis and early intervention of natural causes of disease; as well as of biochemical, bacterial, and viral health risks from biological and/or gross environmental insults such as bioterrorism.

The modern era of nuclear medicine is an outgrowth of the original charge of the Atomic Energy Commission (AEC), "to exploit nuclear energy to promote human health." Today the program through radiopharmaceutical, molecular nuclear medicine and multimodal imaging systems research, seeks to develop new applications of radiotracers and radionuclide detectors in diagnosis and treatment by integrating the latest concepts and developments in chemistry, pharmacology, genomic sciences and transgenic animal models, structural, computational and molecular biology, and instrumentation.

Molecules directing or affected by homeostatic controls always interact and, thus, are targets for specific molecular substrates. The substrate molecules can be tailored to fulfill a specific need and labeled with appropriate radioisotopes to become measurable in real time in the body on their way to, and in interaction with their targets allowing the analysis of molecular, cellular and metabolic organ functions in health and disease. The function of radiopharmaceuticals at

various sites in the body is imaged by nuclear medical instruments, such as, gamma cameras and positron emission tomographs (PET). This type of imaging refines diagnostic differentiation at molecular, cellular and metabolic organ function levels between health and disease, and among various diseases such as of the heart, brain and cancer, often leading to more effective therapy.

New technological advancements have offered a paradigm shift in the current level of nuclear medicine research challenges and opportunities. Molecular nuclear medicine techniques can permit analysis of the cellular elements as markers of genetic manipulations, cell transformations, organ and tissue regeneration and progression of the disease, and provide insights to molecular pathways of disease and cell function. Such studies are therefore a major focus of this program.

Breakthrough research in the biology of inter-organ and tissue cell repopulation and transformation has offered new paradigms for radiotracer imaging research in resolving the issues of progenitor cell administration including their trafficking, biodistribution, fate and progeny in organ and tissue regeneration, repair and replacement, with wide applications to human disease states such as neurogenesis, myogenesis, hematopoiesis, including stroke, ischemic heart disease, Parkinson's disease, hematopoietic disorders and cancers. This NRI specific program announcement offers challenging research opportunities for new radiotracer technology innovations for emerging new clinical research needs and medical applications.

Program Funding

It is anticipated that approximately \$2 million will be available for multiple grant awards during Fiscal Year 2002, contingent upon the availability of appropriated funds. Previous awards have ranged from \$200,000 per year up to \$400,000 per year (direct plus indirect costs) with terms lasting up to three years. Similar award sizes are anticipated for new grants. Applications may request project support up to three years, with out-year support contingent on the availability of funds, progress of the research and programmatic needs.

Preapplications

A brief preapplication should be submitted. The preapplication should identify, on the cover sheet, the title of the project, the institution, principal investigator name, address, telephone, fax, and E-mail address. The

preapplication should consist of two to three pages identifying and describing the research objectives, methods for accomplishment, and the key members of the scientific team responsible for undertaking this effort. Preapplications will be evaluated relative to the scope and research needs of this program notice.

Merit Review

Applications will be subjected to scientific merit review (peer review) and will be evaluated against the following evaluation criteria listed in descending order of importance as codified at 10 CFR 605.10(d):

1. Scientific and/or Technical Merit of the Project;
2. Appropriateness of the Proposed Method or Approach;
3. Competency of Applicant's Personnel and Adequacy of Proposed Resources; and
4. Reasonableness and Appropriateness of the Proposed Budget.

The evaluation will include program policy factors such as the relevance of the proposed research to the terms of the announcement and the agency's programmatic needs. Note, external peer reviewers are selected with regard to both their scientific expertise and the absence of conflict-of-interest issues. Non-federal reviewers may be used, and submission of an application constitutes agreement that this is acceptable to the investigator(s) and the submitting institution.

Submission Information

Information about the development, submission of applications, eligibility, limitations, evaluation, the selection process, and other policies and procedures may be found in 10 CFR Part 605, and in the Application Guide for the Office of Science Financial Assistance Program. Electronic access to the Guide and required forms is made available via the World Wide Web at: <http://www.science.doe.gov/production/grants/grants.html>. DOE is under no obligation to pay for any costs associated with the preparation or submission of applications if an award is not made.

In addition, for this Notice, the Project Description must be 20 pages or less, exclusive of attachments, and the application must contain a Table of Contents, an abstract or project summary, letters of intent from collaborators (if any), and short curriculum vitae consistent with National Institutes of Health guidelines. On the SC grant face page, form DOE F4650.2, in block 15, also provide the

PI's phone number, fax number, and E-mail address.

DOE policy requires that potential applicants adhere to 10 CFR 745 "Protection of Human Subjects", or such later revision of those guidelines as may be published in the **Federal Register**.

The Office of Science as part of its grant regulations requires at 10 CFR 605.11(b) that a recipient receiving a grant and performing research involving recombinant DNA molecules and/or organisms and viruses containing recombinant DNA molecules shall comply with NIH "Guidelines for Research Involving Recombinant DNA Molecules," which is available via the world wide web at: <http://www.niehs.nih.gov/odhsb/biosafe/nih/rdna-apr98.pdf>, (59 FR 34496, July 5, 1994,) or such later revision of those guidelines as may be published in the **Federal Register**.

The Catalog of Federal Domestic Assistance Number for this program is 81.049, and the solicitation control number is ERFAP 10 CFR part 605.

Issued in Washington, DC, on February 28, 2002.

John Rodney Clark,

Associate Director of Science for Resource Management.

[FR Doc. 02-5305 Filed 3-5-02; 8:45 am]

BILLING CODE 6450-02-U

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. ER02-579-000]

Capital District Energy Center, Cogeneration Associates; Notice of Issuance of Order

February 28, 2002.

Capital District Energy Center Cogeneration Associates (Capital District) submitted for filing a tariff under which Capital District will engage in the sale of energy and capacity at market-based rates and for the reassignment of transmission capacity. Capital District also requested waiver of various Commission regulations. In particular, Capital District requested that the Commission grant blanket approval under 18 CFR part 34 of all future issuances of securities and assumptions of liability by Capital District.

On February 5, 2002, pursuant to delegated authority, the Director, Office of Markets, Tariffs and Rates-East, granted requests for blanket approval under Part 34, subject to the following:

Any person desiring to be heard or to protest the blanket approval of issuances of securities or assumptions of liability by Capital District should file a motion to intervene or protest with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, in accordance with Rules 211 and 214 of the Commission's Rules of Practice and Procedure (18 CFR 385.211 and 385.214).

Absent a request to be heard in opposition within this period, Capital District is authorized to issue securities and assume obligations or liabilities as a guarantor, indorser, surety, or otherwise in respect of any security of another person; provided that such issuance or assumption is for some lawful object within the corporate purposes of Capital District, compatible with the public interest, and is reasonably necessary or appropriate for such purposes.

The Commission reserves the right to require a further showing that neither public nor private interests will be adversely affected by continued approval of Capital District's issuances of securities or assumptions of liability.

Notice is hereby given that the deadline for filing motions to intervene or protests, as set forth above, is March 7, 2002.

Copies of the full text of the Order are available from the Commission's Public Reference Branch, 888 First Street, NE, Washington, DC 20426. The Order may also be viewed on the Internet at <http://www.ferc.fed.us/online/rims.htm> (call 202-208-2222 for assistance). Comments, protests, and interventions may be filed electronically via the internet in lieu of paper. See, 18 CFR 385.2001(a)(1)(iii) and the instructions on the Commission's Web site at <http://www.ferc.fed.us/efi/doorbell.htm>.

Linwood A. Watson, Jr.,

Deputy Secretary.

[FR Doc. 02-5289 Filed 3-5-02; 8:45 am]

BILLING CODE 6717-01-P

DEPARTMENT OF ENERGY

Federal Energy Regulatory Commission

[Docket No. ER02-600-000]

Delta Energy Center, LLC; Notice of Issuance of Order

February 28, 2002.

Delta Energy Center, LLC (Delta Center), a wholly-owned subsidiary of Calpine Corporation, submitted for filing an initial rate schedule under which Delta Center will engage in: (1)

The wholesale sales of electric energy, capacity, replacement of reserves and certain ancillary services, (2) reassign transmission capacity, and (3) resell firm transmission rights. Delta Center also requested waiver of various Commission regulations. In particular, Delta Center requested that the Commission grant blanket approval under 18 CFR Part 34 of all future issuances of securities and assumptions of liability by Delta Center.

The Commission's February 13, 2001 Order granted Delta Center's request for blanket approval under Part 34, subject to the conditions found in Appendix A in Ordering Paragraphs (2), (3), and (5):

(2) Within 30 days of the date of this order, any person desiring to be heard or to protest the Commission's blanket approval of issuances of securities or assumptions of liabilities by Delta Center should file a motion to intervene or protest with the Federal Energy Regulatory Commission, 888 First Street, NE., Washington, DC 20426, in accordance with Rules 211 and 214 of the Commission's Rules of Practice and Procedure, 18 CFR 385.211 and 385.214.

(3) Absent a request to be heard within the period set forth in Ordering Paragraph (2) above, Delta Center is hereby authorized to issue securities and assume obligations and liabilities as guarantor, indorser, surety or otherwise in respect of any security of another person; provided that such issue or assumption is for some lawful object within the corporate purposes of Delta Center, compatible with the public interest, and reasonably necessary or appropriate for such purposes.

(5) The Commission reserves the right to modify this order to require a further showing that neither public nor private interests will be adversely affected by continued Commission approval of Delta Center's issuances of securities or assumptions of liabilities * * *.

Notice is hereby given that the deadline for filing motions to intervene or protests, as set forth above, is March 15, 2002.

Copies of the full text of the Order are available from the Commission's Public Reference Branch, 888 First Street, NE, Washington, DC 20426. The Order may also be viewed on the Internet at <http://www.ferc.fed.us/online/rims.htm> (call 202-208-2222 for assistance). Comments, protests, and interventions may be filed electronically via the internet in lieu of paper. See, 18 CFR 385.2001(a)(1)(iii) and the instructions