

**U. S. DEPARTMENT OF ENERGY
OFFICE OF SCIENCE
NATIONAL ENVIRONMENTAL POLICY ACT (NEPA)
ENVIRONMENTAL EVALUATION NOTIFICATION FORM**

To be completed by "financial assistance award" organization receiving Federal funding. For assistance (including a point of contact), see "Instructions for Preparing SC F-560, Environmental Evaluation Notification Form".

Solicitation/Award No. (if applicable): _____

Organization Name: Lawrence Berkeley National Laboratory (LBNL)

Title of Proposed Project/Research: LEASE OF SPACE AND THE RELOCATION OF THE OFFICE OF THE CHIEF FINANCIAL OFFICER (OCFO)

Total DOE Funding/Total Project Funding: Up to \$6,500,000

I. Project Description (use additional pages as necessary):

A. Proposed Project/Action (delineate Federally funded/Non-Federally funded portions)

The proposed action would execute an up to five year lease of space at 6401 Hollis Street, Emeryville, California, which would be improved to accommodate the relocation of up to 200 OCFO staff. Approximately 31,000 square feet of interior office/vacant space would be reconfigured into office/office support space. Minor modifications may also be made to the mechanical, electrical, HVAC, and communications systems to support the use of the facility.

Mission Need:

OCFO's existing office spaces are primarily located in trailers outside of Buildings 90 and 71. These trailers were erected as temporary structures in the 1970s and are scheduled to be demolished.

B. Would the project proceed without Federal funding?

Yes No

If "yes", describe the impact to the scope:

II. Description of Affected Environment:

Building is located in a developed area of Emeryville with easy access to a major highway, public transit, and LBNL shuttle bus system. LBNL use of the building is similar to existing use. Only minor modifications are required to the interior or exterior of the building.

III. Preliminary Questions:

A. Is the DOE-funded work entirely a "paper study"?

Yes No

If "Yes", ensure that the description in Section I reflects this and go directly to Section V.

B. Would the work to be performed include work that would take place outside existing buildings?

Outside scope would be the employee commute
And:

- | | | | |
|----|---|--------------------------|-------------------------------------|
| 1. | Threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2. | Require the siting, construction or major expansion of waste treatment, storage, or disposal facilities? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. | Disturb hazardous substances, pollutants, or contaminants preexisting in the environment? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 4. | Adversely affect environmentally-sensitive resources identified in Section IV.A.? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 5. | Be connected to another existing/proposed activity that could potentially create a cumulatively significant impact? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 6. | Have an inherent possibility for high consequence impacts to human health or the environment (e.g., Biosafety Level 3-4 laboratories, activities involving high levels of radiation)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

If "No" to Question III.B. and ALL six subsequent questions, ensure the descriptions in Sections I and II reflect this and go directly to Section V.

IV. Potential Environmental Effects:

Attach/insert an explanation for each "Yes" response.

A. Sensitive Resources: Would the proposed action result in changes and/or disturbances to any of the following resources?

- | | Yes | No |
|--|--------------------------|-------------------------------------|
| 1. Threatened/Endangered Species and/or Critical Habitats | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2. Other Protected Species (e.g., Burros, Migratory Birds) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Sensitive Environments (e.g., Tundra/Coral Reefs/Rain Forests) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 4. Archaeological/Historic Resources The building was extensively remodeled by the commercial owner in 2000 and there would there be no potential for impact to historical properties. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 5. Important Farmland | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 6. Non-Attainment Areas for Ambient Air Quality Standards
LBNL is in Bay Area Air Quality Basin, which is in federal non-attainment for Ozone and state non-attainment for ozone, PM10, and PM2.5. However, operational impacts would be well below significance thresholds and would not be cumulatively considerable contributions, and construction impacts would be sufficiently mitigated by adherence to Bay Area Air Quality Management District construction practices. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 7. Class I Air Quality Control Region | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 8. Special Sources of Groundwater (e.g. Sole Source Aquifer) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 9. Navigable Air Space | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 10. Coastal Zones | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 11. Areas with Special National Designation (e.g. National Forests, Parks, Trails) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 12. Floodplains and Wetlands | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

B. Regulated Substances/Activities: Would the proposed action involve any of the following regulated items or activities?

- | | Yes | No |
|---|--------------------------|-------------------------------------|
| 13. Natural Resource Damage Assessments | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 14. Exotic Organisms | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 15. Noxious Weeds | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 16. Clearing or Excavation (Indicate if greater than one acre) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 17. Dredge or Fill (under Clean Water Act, Section 404, indicate if greater than ten acres) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

B. Regulated Substances/Activities: Would the proposed action involve any of the following regulated Items or activities? (continued)

- | | Yes | No |
|--------------------------------------|--------------------------|-------------------------------------|
| 18. Noise (in excess of regulations) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 19. Asbestos Removal | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 20. PCB's | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

- 21. Import, Manufacture, or Processing of Toxic Substances
- 22. Chemical Storage/Use
- 23. Pesticide Use
- 24. Hazardous, Toxic, or Criteria Pollutant Air Emissions
- 25. Liquid Effluents
- The existing bathrooms would not be modified.
- 26. Underground Injection
- 27. Hazardous Waste
- 28. Underground Storage Tanks
- 29. Radioactive Mixed Waste
- 30. Radioactive Waste
- 31. Radiation Exposure
- 32. Surface Water Protection
- 33. Pollution Prevention Act
- 34. Ozone Depleting Substances
- 35. Off-Road Vehicles
- 36. Biosafety Level 3-4 Laboratory

C. Other Relevant Information: Would the proposed action involve the following?

- | | Yes | No |
|--|-------------------------------------|-------------------------------------|
| 37. Potential Violation of Environment, Safety, or Health Regulations/Permits | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 38. Siting/Construction/Major Modification of Waste Recovery, or Waste Treatment, Storage, or Disposal Facilities | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 39. Disturbance of Pre-existing Contamination | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 40. New or Modified Federal/State Permits | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 41. Public Controversy | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 42. Environmental Justice | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 43. Action/Involvement of Another Federal Agency (e.g. license, funding, approval) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 44. Action of a State Agency in a State with NEPA-type law. The State Environmental Quality Review Act does apply. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 45. Public Utilities/Services | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Minor amounts of water and electricity would be consumed. No adverse impacts to existing services. | | |
| 46. Depletion of a Non-Renewable Resource | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 47. Extraordinary Circumstances | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 48. Connected Actions | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 49. Bench-top Research | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 50. Only an Office Setting No new permits required. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

V. M & O Contract Organization Concurrence:

A. Organization Official (Name and Title): Jeff Philliber, LBNL Environmental Planner
Signature: _____

e-mail: jpPhilliber@lbl.gov Phone: _____ Date: 2-16-11

B. Optional Concurrence (Name and Title): _____
Signature: _____

e-mail: _____ Phone: _____ Date: _____

Remainder to be completed by SC

VI. SC Concurrence/Recommendation/Determination:

A. SC BSO:

Federal Project Director or Contract Specialist (Name and Title): Rick Chapman
Signature: _____

Hollis Business Center
6401 Hollis Street
1480 64th Street

Exhibit A

