



**Science Applications International Corporation**  
*An Employee-Owned Company*

April 7, 2004

National Aeronautics and Space Administration  
Langley Research Center  
Attn: Mr. Gregory Sullivan, COTR, MS 418  
Hampton, VA 23681-2199

REFERENCE: NASA Contract L71560D, GSA Contract GS-10F-0076J  
NEPA and Historic Preservation Support for Renovation and  
Addition to the Library (Building 1194)

Dear Mr. Sullivan:

In accordance with the Statement of Work (SOW) for the above referenced task, Science Applications International Corporation (SAIC) herein provides the final Environmental Assessment and Project Record for the project. As required by the SOW, SAIC submits five hard copies of the Environmental Assessment and three hard copies of the Project Record. This documentation should be appropriately archived as a record of compliance with NEPA.

I appreciate being able to assist you on this important project. Should you have any questions or need further information, please contact the undersigned at 864-8759.

Sincerely,

**SCIENCE APPLICATIONS INTERNATIONAL CORPORATION**

A handwritten signature in cursive script that reads "Kristen K. Poultney".

Kristen K. Poultney  
Project Manager

Enclosure

cc:  
126/M. Hamann (w/o enclosures)  
418/J. Benson  
446/A. Farrow  
SAIC/J. McCarty (w/o enclosures)

Project Record

**Environmental Assessment and FONSI  
For the Proposed  
Renovation and Addition to Building 1194  
at NASA Langley Research Center**

April 2004

Project Record

**Environmental Assessment and FONSI  
For the Proposed  
Renovation and Addition to Building 1194  
at NASA Langley Research Center**

NOA/FONSI

April 2004

## NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

National Environmental Policy Act; Finding of No Significant Impact for the proposed renovation and addition to Building 1194, the Technical Library at NASA Langley Research Center

AGENCY: National Aeronautics and Space Administration (NASA) Langley Research Center (LaRC)

ACTION: Finding of No Significant Impact

SUMMARY: Pursuant to the National Environmental Policy Act of 1969, as amended (NEPA) (42 U.S.C. 4321 *et seq.*), the Council on Environmental Quality Regulations for Implementing the Procedural Provisions of NEPA (40 CFR Parts 1500 – 1508), and NASA's policy NPG 8580.1, "Implementing the National Environmental Policy Act and Executive Order 12114", NASA has made a Finding of No Significant Impact (FONSI) with respect to the proposed renovation and addition to Building 1194, the Technical Library at NASA LaRC in Hampton, Virginia. The proposed project is to renovate the existing facility and add approximately 3,700 square meters (40,000 square feet) of office space and 4,366 square meters (47,000 square feet) of new parking space. Portions of the Technical Library are over 60 years old and the layout of the facility is inefficient. The project would upgrade and improve the building and operational deficiencies of the Technical Library and provide for consolidated and centralized office space for LaRC training and procurement activities. The library would remain open during the three-phased project. The first phase would involve constructing the new addition to the library, the second phase would move most of the library into the new addition, and the last phase would rehabilitate the existing building to house the LaRC Training Center and Procurement Source Board activities. The proposed project is estimated to begin in FY 05 and take approximately five years to complete.

FOR FURTHER INFORMATION CONTACT: Mr. Jan Benson, NASA LaRC Environmental Management Office, MS 418, Hampton, VA 23681-2199, (757) 864-3320.

The draft Environmental Assessment (EA) prepared for the proposed action which supports this FONSI, may be reviewed at:

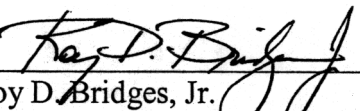
- a) NASA LaRC Technical Library, Bldg. 1194, 2 W. Durand St., Hampton, VA 23681
- b) Poquoson Library, 500 City Hall Avenue, Poquoson, VA 23662
- c) Hampton Library, 4207 Victoria Blvd., Hampton, VA 23669

SUPPLEMENTAL INFORMATION: NASA has reviewed the draft EA prepared for the proposed renovation and addition project and has determined that it represents an accurate and adequate analysis of the scope and level of associated environmental impacts. The draft EA is incorporated by reference in this FONSI.

The Proposed Action and the No-Action Alternative were considered in the draft EA. Under the No-Action Alternative, NASA would not renovate or construct an addition to Building 1194.

The draft EA addressed the environmental impacts in the areas of Land Use, Noise, Ground Transportation, Cultural Resources, Hazardous Materials and Waste Management, Pollution Prevention, Air Quality, Soils, Water Resources, and Vegetation and Trees. The environmental impacts of the Proposed Action and the No-Action Alternative on each these resources were deemed less than significant.

NASA has determined that the environmental impacts associated with this project will not individually or cumulatively have a significant effect on the quality of the human environment. Therefore, issuance of a Finding of No Significant Impact (FONSI) is warranted, and preparation of an Environmental Impact Statement (EIS), pursuant to the National Environmental Policy Act of 1969 (Public Law 91-190), is not required.



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Roy D. Bridges, Jr.  
Director, NASA Langley Research Center

STATE OF VIRGINIA  
CITY OF NEWPORT NEWS

This day personally appeared before the undersigned, a Notary Public in and for the State aforesaid, Rita Greene, and made oath as follows:

1. She is in the Tearsheet Department for The Daily Press, a newspaper published in the City of Newport News, Virginia.
2. The attached advertisement was published for 1 insertions in The Daily Press, commencing on

MARCH 28, 2004

and ending on

MARCH 28, 2004

Rita Greene  
RITA GREENE

Subscribed and sworn before me

This 29 day of MARCH 2004

My commission expires:

December 31, 2006

Terence Woody  
TERENCE WOODY  
Notary Public

NATIONAL AERONAUTICS AND  
SPACE ADMINISTRATION

National Environmental Policy Act: Finding of No Significant Impact for the proposed renovation and addition to Building 1194, the Technical Library at NASA Langley Research Center

AGENCY: National Aeronautics and Space Administration (NASA) Langley Research Center (LaRC)

ACTION: Finding of No Significant Impact

SUMMARY: Pursuant to the National Environmental Policy Act of 1969, as amended (NEPA) (42 U.S.C. 4321 et seq.), the Council on Environmental Quality Regulations for implementing the Procedural Provisions of NEPA (40 CFR Parts 1500 - 1506), and NASA's policy NPG 8580.1, "Implementing the National Environmental Policy Act and Executive Order 12114," NASA has made a Finding of No Significant Impact (FONSI) with respect to the proposed renovation and addition to Building 1194, the Technical Library at NASA LaRC, in Hampton, Virginia. The proposed project is to renovate the existing facility and add approximately 3,700 square meters (40,000 square feet) of office space and 4,366 square meters (47,000 square feet) of new parking space. Portions of the Technical Library are over 60 years old and the layout of the facility is inefficient. The project would upgrade and improve the building and operational deficiencies of the Technical Library and provide for consolidated and centralized office space for LaRC training and procurement activities. The library would remain open during the three-phased project. The first phase would involve constructing the new addition to the library. The second phase would move most of the library into the new addition, and the last phase would rehabilitate the existing building to house the LaRC Training Center and Procurement Source Board activities. The proposed project is estimated to begin in FY 05 and take approximately five years to complete.

FOR FURTHER INFORMATION CONTACT: Mr. Jan Benson, NASA LaRC Environmental Management Office, MS 418, Hampton, VA 23681-2199, (757) 864-3320.

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NASA has determined that the environmental impacts associated with this project will not individually or cumulatively have a significant effect on the quality of the human environment. Therefore, issuance of a Finding of No Significant Impact (FONSI) is warranted, and preparation of an Environmental Impact Statement (EIS), pursuant to the National Environmental Policy Act of 1969 (Public Law 91-190), is not required.

Roy D. Bridges, Jr.  
Director, NASA Langley Research Center

Project Record

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**Regulatory Correspondence**

April 2004