

U.S. Department of Energy Categorical Exclusion Determination Form

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Proposed Action Title: 9103 Second Floor Refurbishment (4600)

Program or Field Office: Y-12 Site

Location(s) (City/County/State): Oak Ridge, Anderson County, Tennessee

Proposed Action Description:

The proposed action include: (1) development of the project baseline, design, and and procurement of the construction subcontractor, and (2) execution of the field work. The scope of this project is to provide design and construction support services to renovate part of the second floor of Building 9103. The renovations will consist of the all required demolition to allow for the area to be converted to office space with both cubicle and some hard walled partitions. The renovations are divided into two pieces consisting of major renovations and minor renovations. The area of major renovations is bounded between column lines 7 and 15. The minor renovations are on the east and west sides of the areas of major renovation as depicted in Attached sketch, Existing Layout, 2nd Floor Plan, Building 9103. The goal of the project is to maximize available office space within an existing facility, while making use of sustainable design principles (such as re-use and introduction of daylight) and more resource efficient equipment and fixtures.

Categorical Exclusion(s) Applied:

B1.3 - Routine maintenance

For the complete DOE National Environmental Policy Act regulations regarding categorical exclusions, including the full text of each categorical exclusion, see Subpart D of 10 CFR Part 1021.

Regulatory Requirements in 10 CFR 1021.410(b): (See full text in regulation)

The proposal fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D.

To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities; (3) disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements, such as those listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B.

There are no extraordinary circumstances related to the proposal that may affect the significance of the environmental effects of the proposal.

The proposal has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

Based on my review of the proposed action, as NEPA Compliance Officer (as authorized under DOE Order 451.1B), I have determined that the proposed action fits within the specified class(es) of action, the other regulatory requirements set forth above are met, and the proposed action is hereby categorically excluded from further NEPA review.