

U.S. Department Of Energy  
Naval Reactors Laboratory Field Office  
Kesseling Site  
National Environmental Policy Act (NEPA) Categorical Exclusion (CX)  
Determination Summary Form

**Building 20 Fleet Interactive Display Equipment (FIDE) Facility Expansion**

**PROJECT SCOPE DISCUSSION**

The scope of the Building 20 Fleet Interactive Display Equipment (FIDE) Facility Expansion Project includes expansion of existing Building 20 to provide an approximate additional 7,000 square feet of space to support FIDE development work. The space will be used for equipment assembly, fabrication, testing, and storage.

The project does not violate applicable regulatory requirements, require construction or major expansion of waste handling facilities, result in unpermitted releases of hazardous substances, or adversely affect environmentally sensitive resources, including wetlands. The project does not involve genetically engineered organisms or species. There are no extraordinary circumstances related to the proposed action. The project has not been segmented to meet the definition of a categorical exclusion and is not connected to other actions with potentially significant and/or cumulative impacts.

**CONCLUSION**

The Building 20 Fleet Interactive Display Equipment (FIDE) Facility Expansion Project is categorically excluded from additional NEPA documentation under 10 CFR 1021 Subpart D, Appendix B, CX B1.15. Specifically, the categorical exclusion that applies is the following:

**B1.15 Support Buildings**

Siting, construction or modification, and operation of support buildings and support structures (including, but not limited to, trailers and prefabricated and modular buildings) within or contiguous to an already developed area (where active utilities and currently used roads are readily accessible). Covered support buildings and structures include, but are not limited to, those for office purposes; parking; cafeteria services; education and training; visitor reception; computer and data processing services; health services or recreation activities; routine maintenance activities; storage of supplies and equipment for administrative services and routine maintenance activities; security (such as security posts); fire protection; small-scale fabrication (such as machine shop activities), assembly, and testing of non-nuclear equipment or components; and similar support purposes, but exclude facilities for nuclear weapons activities and waste storage activities, such as activities covered in B1.10, B1.29, B1.35, B2.6, B6.2, B6.4, B6.5, B6.6, and B6.10 of this appendix.

NRLFO Approval: Original signed by M. J. Dooley Date: Original signed 8/1/2011  
NRLFO NEPA Compliance Officer CX Determination Date