

Department of Defense National Environmental Policy Act Implementing Procedures:

Appendix A

Department of Defense Categorical Exclusions (CATEX)

CATEXs are grouped by establishing agency listed in the table of contents below:

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Categorical Exclusions (CATEXs) established by DoD, are hereby available for all of the DoD, as defined, to use regardless of original establishing agency (i.e., any DoD entity can use another DoD CATEX without having to go through the formal adoption process in the DoD NEPA Implementing Procedures). Examples of CATEX documentation forms have been provided as TABs A, B, C, and D. The list of CATEXs is subject to continual review and modification. DoD will periodically evaluate the need for new CATEXs and follow the process detailed in its procedures.

I. Department of the Army¹

(a) Administrative operations:

1. Routine law and order activities performed by police, physical plant protection and security personnel, and civilian natural resources and environmental law officers. This includes defense support to civil authorities and search and rescue operations.
2. Emergency or disaster assistance provided to Federal, State, or local entities.
3. Preparation, revision, and promulgation of regulations, policies, directives, procedures, manuals, and guidance documents that implement HQDA or other federal agency regulations, policy, procedures, manuals, and guidance documents that have been the subject of previous NEPA review or do not have substantial impacts on the environment.
4. Proposed administrative activities and operations to be conducted in an existing structure that are within the scope and compatibility of the present functional use of the structure. This includes all routine administrative functions of any kind; examples include, but are not limited, to military and civilian personnel recruitment, hiring, paying, supervision, and management; budgets, appropriations, and contracts planning, administration, and management; documents and records preparation, management, and distribution; investigations, inspections, analyses, and studies planning, execution, and documentation; educational and public outreach material development and distribution; and communications, briefs, and staffing actions.
5. Normal personnel, fiscal, and administrative activities involving military and civilian personnel (recruiting, processing, paying, and records keeping).
6. Routine management of buildings, facilities, utilities, training areas, and ranges in order to support routine use and enable timely maintenance and repair. This CX includes all management activities to enable and maintain the full functionality of the site.
7. Routine morale, welfare, and recreation activities not involving off-road recreational vehicles.
8. Deployment of military forces on a temporary duty or training basis where existing facilities are used for their intended purposes consistent with the scope and size of existing mission.
9. Routine travel and movement of personnel, vehicles, watercraft, aircraft, equipment, and other materiel and commercial goods.
10. Approval of asbestos or lead-based paint management plans drafted in accordance with applicable laws and regulations (REC required). (See TAB A)
11. Special events and routine community relations events, whether on or off the installation. These include educational, technical, advisory, and consultation activities where the Army engages with communities, government and private organizations and individuals, Federally recognized Indian tribes, and the general public. These include, for example, ceremonies, funerals (to include state funerals), open houses, town halls, air shows, athletic events, flyovers, Earth Day events, and concerts (REC required for air shows and flyovers). (See TAB A)
12. Temporary closure or temporary restriction of access to roads, trails, recreational areas, and/or any lands within the boundaries of a military installation or within DoD real estate

¹ Title 32 Code of Federal Regulations (CFR) Part 651

lease agreement land holdings in order to protect human or animal life, other natural or cultural resources, or for military training or security/law enforcement purposes (REC required). (See TAB A)

13. Reductions and realignments of civilian and/or military personnel that fall below the thresholds for actions reportable to Congress, as prescribed by statute (for example, 10 U.S.C. § 2687(a)(2) and 10 U.S.C. § 993). This includes reorganizations and reassignments with no changes in force structure, unit re-designations, and routine administrative reorganizations and consolidations (REC required when the net change in military and civilian authorizations at a military installation meets the threshold for forwarding a stationing package to the DCS, G-3/5/7). (See TAB A)
14. Relocation of personnel into existing federally-owned (or state-owned in the case of ARNG) or commercially-leased space (REC required when the net change in military and civilian authorizations at a military installation meets the threshold for forwarding a stationing package to the DCS, G-3/5/7). (See TAB A)
15. An Army action occurring on another military service's property where the action qualifies for a CX of that military service, or for actions on property designated as a Joint Base or Joint Region that qualifies for a CX of any of the military services included as part of the Joint Base or Joint Region. When the Army proponent chooses to use another military service's CX to cover a proposed action, the proponent must have verification that the other service does not object to using their CX to cover the Army action. The Army proponent will include that verification in the administrative record for the proposed action. The Army official making the CX determination must ensure the application of the CX is appropriate and that the Army proposed action was a type contemplated when the CX was established by the other service, and that no extraordinary circumstances exist (REC required). (See TAB A)
16. Army adoption and application of another Federal agency's CX to proposed Army actions. Other Federal agency's CXs may be adopted and applied by Army proponents to any proposed Army action occurring on or off Army property, on another Federal agency's property, or on property where another Federal agency is operating, when the proposed Army action is substantially the same as an action that is categorically excluded by another Federal agency. A proposed Army action is substantially the same as an action categorically excluded by another Federal agency's CX when it is of a similar type and scope as the action categorically excluded by another Federal agency, and no extraordinary circumstances exist. If the Army chooses to apply another Federal agency's CX to address a proposed Army action, the Army proponent must document confirmation that the other Federal agency does not object to the Army's use of their CX to address the proposed Army action. The Army proponent will document confirmation that the other Federal agency does not object to the Army's use of their CX in the REC prepared for the proposed Army action (REC required). (See TAB A)

(b) Construction and demolition:

1. Construction of new, alteration of existing (to include replacement or upgrades), and additions to existing buildings, facilities, structures (to include towers that do not present a collision hazard to military aircraft), launch pads, utility systems, and communication systems on previously disturbed land and/or on undisturbed land, provided there are no

more than five total (contiguous or non-contiguous) acres of surface disturbance to undisturbed land (REC required). This does not include construction of facilities intended primarily for the transportation, distribution, storage, treatment, and disposal of solid waste, medical waste, and hazardous waste. Previously disturbed land has been changed such that its ecological processes have been and remain altered by human activity and encompasses areas that have been transformed from native vegetation to nonnative species or a managed state. Undisturbed land in its natural state or land which has reverted to its natural state where ecological processes remain unattended by human activity. (See TAB A)

2. Construction of new and expansion of existing parking lots and hardening of tank trails and turn pads on previously disturbed land and/or on undisturbed land, provided there are no more than 5 total acres of surface disturbance to undisturbed land. If a parking lot design will replicate the pre-development hydrology, limitation may be extended to 10 acres (REC required). (See TAB A)
3. Placement and replacement of targetry and other stationary equipment on existing ranges provided there are no more than 5 total acres of surface disturbance to undisturbed land (REC required). (See TAB A)
4. Installation of fencing, utility systems, and communication systems that use existing right-of-way, and installation of airfield communication and safety equipment (REC required). (See TAB A)
5. Construction, placement, installation, or relocation of machinery and equipment (for example, analytical laboratory apparatus, electronic hardware, maintenance equipment, and health and safety equipment) from another site or structure to the new or altered building/facility/site, assuming the uses of the relocated items will be similar to their former uses (REC required). (See TAB A)
6. Demolition of buildings, structures, or other improvements and disposal of debris therefrom, or removal of a part thereof for disposal, in accordance with applicable requirements, to include requirements associated with removal of asbestos, polychlorinated biphenyls (PCBs), lead-based paint, and other special hazards. For historic districts, sites, buildings, structures, or objects eligible for or included in the National Register of Historic Places, all requirements of the NHPA must be met (REC required). (See TAB A)
7. Road, firebreak, or trail construction on existing rights-of-ways or on previously disturbed areas to dimensions that meet design standards that permit safe vehicle operation.
8. Construction, in accordance with applicable permits, of new or improved low water crossing and fording areas on existing trails or roads used for training purposes, and storm water conveyances for storm water management, safety, and other purposes. Construction or improvements must permit the flow of water across the crossing/fording. Total ground area disturbed per low water crossing area must not exceed 5 acres (REC required). (See TAB A)
9. Minor renovations and additions, in accordance with applicable permits, to waterfront facilities, including mooring piles, fixed floating piers, existing piers, unburied power cables, and maintenance and replacement of existing oil booms. (REC required). (See TAB A)

10. Actions in unsewered areas on lands within the boundaries of a military installation or within DoD real estate lease agreement land holdings involving the replacement of existing small (total capacity less than approximately 250,000 gallons per day) on-site wastewater and sewage systems, providing the new onsite systems do not relocate existing discharge (REC required). (See TAB A)
11. Construction or installation, to include modification, of fencing, gates, grates, walls, small enclosures, stakes, signage, cattle guards, and other small appurtenances or devices (for example, raptor electrocution prevention devices) attached to the land for the purposes of security or to otherwise protect human life, animal life, or other resources.
12. Construction and modernization of common small arms ranges on previous or existing range sites in Army training and testing areas requiring total disturbance of approximately 40 acres or less, without change to noise contours that would potentially increase noise impacts to sensitive receptors and without change to existing Surface Danger Zones (SDZs). This includes the construction of a Range Operations Control Area, which contains common range support facilities and parking. This CX also includes the demolition of any old structures on the previously disturbed sites. Small arms ranges typically include weapons that fire ammunition that is .50 caliber or less and hand or launched grenades (REC required). (See TAB A)
13. Reconstruction, repair, restoration, retrofitting, or replacement of any facility, structure, road, or trail (including fencing, gates, parking lots, erosion control structures, storm water control structures, roads, trails, revegetation, removal of debris, or any other infrastructure improvement), that was in use and operation, or was under construction, and was damaged or destroyed due to a natural event, including but not limited to wildfires, floods, earthquakes, landslides, weather events; or an accident, vandalism, or an act of terrorism; and which will substantially conform to the preexisting design, function, and location as the original (REC required; will include consideration of anticipated temporary construction impacts). (See TAB A)

(c) Cultural and natural resources:

1. Regeneration of an area to native tree species and other native vegetation species including: site preparation; post-fire rehabilitation activities (such as tree planting, fence replacement, or habitat restoration); timber stand and/or wildlife habitat improvement activities that do not include the use of herbicides and do not require more than 1 mile of road construction; and restoration of wetlands, streams, riparian areas, and other water bodies. (REC required). This does not include forestry operations (see § 32 CFR 651.12 (d) (7)). (See TAB A)
2. Implementation of hunting and fishing policies or regulations that are consistent with state and local regulations and Tribal treaty rights.
3. Scientific studies, surveys, data collection, monitoring, and information gathering activities that are minimally intrusive to the environment. Examples include, but are not limited to topographic surveys; bird counts; wetland mapping; use of remote sensing technologies; geophysical investigations using sonar; inventories, evaluation, and mitigation for historic properties in accordance with NHPA; other cultural and natural resource surveys,

inventories, monitoring, and investigations; and geotechnical testing to support pre-construction investigations and facility design when the geotechnical testing technology used is minimally intrusive to the environment (REC required). (See TAB A)

4. Maintenance, repair, and replacement in kind of archaeological, historical, and endangered/threatened species avoidance markers, fencing, and signs; and maintenance, repair, and replacement in kind of existing fencing to provide improved wildlife ingress and egress.
5. Update and implementation of Integrated Natural Resources Management Plans (INRMPs) and Integrated Cultural Resources Management Plans (ICRMPs), where plan update and implementation activities are similar in type, scope, and degree to those currently allowed and result in no new adverse effects on the environment (REC required). (See TAB A)
6. Actions to find, contain, and eradicate localized populations of invasive species using control mechanisms listed in the installation Integrated Pest Management Plan (IPMP), provided the invasive species control mechanism affects an area 250 total acres or less in size (REC required). (See TAB A)
7. Forestry and associated operations focused on the harvest and planting of live trees not to exceed 70 acres. Salvage of dead or dying trees (and adjacent live trees) not to exceed 250 acres to control disease or the spread of insect infestation. Associated operations include no more than 0.5 mile of temporary road construction, and seeding or reforestation of timber areas (REC required). (See TAB A)
8. Prescribed burning not to exceed 4,500 acres per prescribed burn project, and mechanical vegetation removal not to exceed 1,000 acres per vegetation removal project, for the purposes of: reducing the risks and severity of wildland fires and fires resulting from Army mission activities; and enhancing the biodiversity, stability, and productivity of the natural environment (REC required). (See TAB A)

(d) Procurement and product modifications:

1. Routine procurement of goods and other services (complying with applicable procedures for procurement of sustainable goods and services) to support operations and infrastructure, and routine utility services and contracts.
2. Procurement, installation or replacement, or operation of utility and communication systems, mobile antennas, data processing equipment and similar electronic equipment that use existing right-of-way, easement, distribution systems, and/or facilities (REC required). (See TAB A)
3. Conversion of commercial activities to military activities. This includes only those actions that do not change the actions or the missions of the organization or alter the existing land use patterns.
4. Modification, product improvement, or configuration engineering design change to materiel, structure, or item that does not change the original impact of the materiel, structure, or item on the environment (REC required). (See TAB A)
5. Procurement, testing, use, and/or conversion of a commercially available product or non-developmental item (NDI). (A NDI is any previously developed item of supply used exclusively for government purposes by a Federal Agency, a State or local government, or a foreign government with which the United States has a mutual defense cooperation

agreement; any item described above that requires only minor modifications or modifications of the type customarily available in the commercial marketplace in order to meet the requirements of the processing department or agency. Such items for example include, forklift, chain saw, security monitoring equipment, software, automobile, commercially-available heavy equipment, etc.) that do not result in any unusual disposal requirements.

6. Acquisition or contracting for spares and spare parts, consistent with the approved Technical Data Package (TDP).
7. Modification and adaptation of commercially available products and non-developmental items for military application (for example, sportsman's products and wear such as holsters, shotguns, side arms, protective shields, clothing, backpacks, etc.), as long as modifications do not alter the normal impact to the environment from similar military equipment (REC required). (See TAB A)
8. Adaptation of non-lethal munitions and restraints from law enforcement suppliers and industry (for example, rubber bullets, stun grenades, and smoke bombs) for military police and crowd control activities where there is no change from the original product design and there are no unusual disposal requirements; the development and use by the military of non-lethal munitions and restraints that are similar to those used by local police forces and in which there are no unusual disposal requirements (REC required). (See TAB A)

(e) Real estate transactions:

1. Grants, acquisitions, or terminations of leases, licenses, easements, permits for use of real property or facilities, and land withdrawal continuances or extensions that merely establish time periods in which there is no significant change in land or facility use (REC required). (See TAB A)
2. Disposal of excess easement areas to the underlying fee owner (REC required). (See TAB A)
3. Transfer of real property administrative control within the Army, to another military department, or to other federal agency, including the return of public domain lands to the Department of Interior, and reporting of property as excess and surplus to the General Services Administration (GSA) for disposal (REC required). (See TAB A)
4. Transfer of active installation utilities to a commercial or governmental utility provider, except for systems on property that has been declared excess and proposed for disposal (REC required). (See TAB A)
5. Acquisition of real property (including facilities) where the land use will not change substantially, or where the land acquired will not exceed 40 acres and the use will be similar to Army activities on adjacent land (REC required). (See TAB A)
6. Disposal of real property (including facilities) by the Army where the reasonably foreseeable use will not change significantly (REC required). (See TAB A)
7. Agreements entered into with an eligible entity or entities under the Army Compatible Use Buffer (ACUB) program, in accordance with 10 U.S.C. § 2684a or under other applicable authorities, that address the use or development of real property in the vicinity of, or ecologically related to, a military installation or military airspace for purposes of limiting any development or use of the property that would be incompatible with the mission of the military installation and/or preserving habitat and cultural resources on the property that

may eliminate or relieve current or anticipated restrictions on military testing, training or operations and for which there is no significant change of land use (REC required). (See TAB A)

(f) Maintenance, repair, and infrastructure operations:

1. Routine repair and maintenance of buildings, facilities, launch pads, structures, utility/communication systems, airfields, grounds, parking areas, targetry and other stationary equipment on existing ranges, and fencing; includes associated components and equipment. Examples include, but are not limited to, custodial services performed on existing facilities, removal and disposal of asbestos-containing material (for example, roof material and floor tile) or lead-based paint in accordance with applicable regulations; removal of dead, diseased, or damaged trees; and repair of roofs, doors, windows, or fixtures (REC required for removal and disposal of asbestos-containing material and lead-based paint. REC required for work on structures eligible for or listed in the National Register of Historic Places and structures that are 50 years of age that have not been formally evaluated for historic significance where impacts to such environmentally sensitive resources have been resolved in accordance with NHPA Section 106 regulatory procedures). (See TAB A)
2. Routine repairs and maintenance of existing roads, trails, and firebreaks. Examples include, but are not limited to, grading and clearing the roadside of brush with or without the use of herbicides; resurfacing a road to its original conditions; pruning vegetation; removal of dead, diseased, or damaged trees; replacing or cleaning culverts; and conducting minor soil stabilization activities.
3. Routine installation, repair, and maintenance of equipment and vehicles (for example, wheeled vehicles, tractors, lawn equipment, airfield equipment [such as runway visual range equipment and visual approach slope indicators], and military vehicles, equipment, and systems) that is substantially the same as that routinely performed by private sector owners and operators of similar equipment and vehicles. This does not include depot maintenance of unique military equipment.
4. Repair and maintenance (including replacement and upgrade of parts), and decontamination operations for military equipment conducted at existing enclosed facilities, to include contractor-operated/owned enclosed facilities, consistent with previously established safety levels and in compliance with applicable Federal, State, and local requirements (REC required if proposed action entails a new/modified repair/maintenance operation effecting equipment containing munitions, explosives, or hazardous material, and the operation was not implemented at the enclosed facility during the preceding 5 years; REC required if the proposed action necessitates a new permit or change in an existing permit). (See TAB A)
5. Land repair and maintenance projects for the purpose of mitigating the effects of military training exercises. Examples include, but are not limited to: soil stabilization through revegetation; installing and maintaining erosion control measures; gulley and ravine stabilization; control of invasive vegetation; maintenance of existing structures such as culverts, terraces, and sediment control structures; and maintenance of improved surfaces that are part of the training landscape (REC required). (See TAB A)

6. Routine maintenance of streams and ditches or other rainwater conveyance structures and erosion control and stormwater control structures (REC required). (See TAB A)
7. Development, adoption, update, and implementation of an installation pesticide, fungicide, herbicide, insecticide, and rodenticide-use program and plan (IPMP). The IPMP will provide for application of such substances approved for use by the appropriate regulatory agency when the application of such substances is implemented in accordance with the manufacturer's label directions, the IPMP, and INRMP as applicable. (REC required). This categorical exclusion does not apply to implementation of aerial spraying). (See TAB A)
8. Closure, decommissioning, mothballing, disconnection, and similar discontinued use of facilities, equipment, vehicles, aircraft, watercraft, and utility and communication systems, whether temporary or permanent (REC required). (See TAB A)

(g) Waste, hazardous materials, hazardous waste, and excess material and equipment:

1. Use of gauging devices, analytical instruments, and other devices containing sealed radiological sources; use of industrial radiography; use of radioactive material in medical and veterinary practices; possession of radioactive material incident to performing services such as installation, maintenance, leak tests, and calibration; use of uranium as shielding material in containers or devices; and radioactive tracers (REC required). (See TAB A)
2. Immediate responses in accordance with emergency response plans (for example, Spill Prevention, Control, and Countermeasure Plan (SPCCP)/Installation Spill Contingency Plan (ISCP), and Chemical Accident and Incident Response Plan) for release or discharge of oil, hazardous materials or hazardous substances; and emergency actions taken by Explosive Ordnance Demolition (EOD) detachment or Technical Escort Unit.
3. Sampling, surveying, well drilling and installation, analytical testing, site preparation, and intrusive testing to determine if hazardous wastes, contaminants, pollutants, or special hazards are present (REC required). No REC required for CERCLA responses or RCRA corrective actions. (See TAB A)
4. Routine management to include the use of hazardous material or waste inventory management systems, transportation, distribution, use, storage, treatment, disposal, recycling, and other waste management activities for solid waste, hazardous waste, medical waste, radiological waste, and special hazards.
5. Reutilization, marketing, distribution, donation, and resale of items, personal property, equipment, and materiel, to include normal transfer of items to the Defense Logistics Agency; items, personal property, equipment, and materiel that have been contaminated with hazardous materials or wastes but will be adequately cleaned and will conform to the applicable regulatory agency's requirements.

(h) Training; research, development, engineering, testing, evaluation and demonstration; manufacturing operations, and human systems integration:

1. Training entirely of an administrative or classroom nature.

2. Military training, materiel and systems research, development, engineering, testing, evaluation, and demonstration, and materiel and systems fielding activities conducted in or on existing military structures, ranges, maneuver areas, training areas and access controlled facilities that are:
 - i. Compatible with the current use of existing military structures, ranges, maneuver areas, training areas, and access controlled facilities;
 - ii. Similar in type, degree, and setting to ongoing military activities; and
 - iii. Are conducted in accordance with applicable plans and standard operating procedures protective of the environment.
 - iv. And include but are not limited to: live fire; use of existing SDZs and impact areas; emergency response training; use of missile, rocket and artillery-type projectiles; survivability and vulnerability testing; safety and engineering drills; training exercise modification on a Military Operations in Urban Terrain site or in a shoot house; simulated war games (at existing facilities); and tactical and logistical exercises involving brigade size units or smaller (REC required). (See TAB A)
3. Intermittent on-post training activities (or offpost training covered by an ARNG land use agreement) that include, but are not limited to, land navigation, physical training, FAA approved aerial overflights, and small unit level training.
4. Flying activities, to include manned and unmanned aerial vehicle (UAV) flights, and other airspace use activities (for example, missile and projectile flights) in compliance with FAA regulations and in accordance with normal flight patterns and elevations for that facility/installation.
5. Infrequent and temporary increases in air operations that do not exceed 50 percent of the typical installation aircraft operations rate or 50 additional operations per day. Repetitive use of this CX may require further analysis to determine there are no significant impacts (REC required). (See TAB A)
6. Operation of small arms ranges on Army lands of approximately 40 acres or less in size, without change to noise contours that would potentially increase noise impacts to sensitive receptors and/or without change to existing SDZs, if operation includes appropriate monitoring for potential offrange impacts (for example, under the Operational Range Assessment Program or similar procedures). Small arms ranges typically include weapons that fire conventional ammunition that is .50 caliber or less and hand or launched grenades. Includes operation of existing recreational small arms ranges on installations. (REC required). (See TAB A)
7. Routine operation and use of radar, sonar, laser, telemetry, and other systems that make use of the electromagnetic spectrum for detection, tracking, navigation, range-finding, targeting, communications, or other military purposes, within the boundaries of a military installation, boundaries of a DoD real estate lease agreement land holding, and/or existing airspace currently used for military training. Operation must conform to current American National Standards Institute/Institute of Electrical and Electronics Engineers guidelines for maximum permissible exposure to electromagnetic fields (REC required). (See TAB A)
8. Research (basic and applied), testing, other RDT&E, production/repair operations, and manufacturing operations conducted at existing enclosed facilities to include contractor-operated/owned laboratories and other enclosed facilities, consistent with previously

established safety levels (REC required if the proposed action involves the use of munitions and explosives of concern or hazardous material and the constituent was not used at the enclosed facility during the preceding 5 years, or if the proposed action is expected to release radiation). (See TAB A)

9. New research, development, testing, and evaluation activities conducted at established laboratories or manufacturing and maintenance facilities (including contractor-operated laboratories and facilities) of a similar type, nature, and scope as the prior or existing research, development, testing, and evaluation activities on the facility.
10. Testing, evaluation, and demonstration of Soldier equipment, to include the operator, maintainer, and supporter, and support facilities, that provide for protection of the Soldier and the delivery of required ammunition, cargo, unit equipment, and shelters. Soldier support activities include the transportability testing of mobile facilities that include evaluation of weight, center of gravity, tilt table, and lane change, initial inspection, safety, weight, rail impact, mobility testing, drop test, and final inspection. Testing also includes evaluation of the Lightweight Chemical-Biological Protection, including collective protection and detection equipment, to determine the durability of the Soldier-worn materials and to gain wearability data, including mock training exercises (REC required). (See TAB A)
11. Testing, evaluation, and demonstration of small scale Army equipment with similar constituents and use as commercially available equipment (for example, backpacks, batteries, radios, flashlights, helmets, clothing, shoes, Global Positioning Systems, containers, test kits, respirators, netting, tents, stretchers, splints, and medical equipment).
12. Flight testing, evaluation, and demonstration of surface-to-surface, air-to-surface, surfaceto-air, and air-to-air rockets, missiles, and medium and large caliber ammunition or artillery-type projectiles where: (i) the projectile launch, flight, landing, and vehicle/payload recovery occurs solely within the boundaries of a military installation or within DoD real estate lease agreement land holdings; (ii) the entire flight from launch to landing occurs over an established range designated for testing of such projectiles; (iii) landing and recovery, when feasible, of boosters, (surface) projectiles, payload, aerial targets and/or related debris occurs within a designated impact area (such as a warhead impact target area); and (iv) recovery operations will be coordinated with explosive ordnance disposal (EOD) personnel to ensure test debris is rendered harmless to human health and safety prior to recovery. This CX does not apply to the testing, evaluation, or demonstration of projectiles with payloads designed to release radiological, nuclear, and high-yield explosives or other types of payloads that could cause significant harm to human health and/or the environment if released (REC required). (See TAB A)
13. Testing, evaluation, and demonstration of man portable, individual, and crew served weapons systems used principally against personnel and lightly armored targets, to include both ballistic and non-ballistic systems and associated ordnance, munitions, aiming, powering, storage, training, specialized maintenance equipment, logistic support, and other ancillary items where: (i) the small arms firing occurs solely within the boundaries of a military installation; (ii) the entire firing occurs over an established range designated for testing of small arms; and (iii) landing and recovery, when feasible, of munitions and/or debris occurs within a designated impact area (REC required). (See TAB A)

14. Testing, evaluation, and demonstration of mortars on military installations including: (i) general support, weapon system testing, production qualifications testing, mortar detection and data acquisition, proof assembly testing, acceptance testing, classification testing, and mortar technology demonstrations; (ii) general support for mortars testing requiring small arms firing, grenade launcher firing, and rocket propelled grenades firing when launch, flight, and impact occur on designated ranges; or (iii) final classification testing, including static functioning of test items in a boxed and stacked configuration when launch, flight, and/or impact/detonation occur on designated ranges (REC required). (See TAB A)
15. Automotive testing involving testing, evaluation, and demonstration of automotive performance, transportability, reliability, human factors engineering and all applicable human systems integration domains, rail impact, lift and tie-down, tilt table, braking, steering and handling, side slopes, longitudinal slopes, gradeability, acceleration, and standard obstacles. Testing also includes:
 - i. testing mobile equipment which includes weight and center of gravity, tilt table, and lane change;
 - ii. automotive performance tests accomplished in environmental chambers or in existing outdoor testing area, including blowing rain and sand tests and transportability tests (lift provision compression test, helicopter flight, and rail impact);
 - iii. specific automotive testing measuring for weight, center of gravity, and moment of inertia, and tire, track, and suspension dynamic and static properties;
 - iv. testing of automotive trailers for resistance to towing; and
 - v. performance vehicles tested for speed and acceleration, gradeability and side slopes, standard obstacles, transportability, fuel consumption, full load cooling, environmental performance, ride quality, winching, braking, steering and handling, towing compatibility, human factors, and material handling cranes (REC required). (See TAB A)
16. Testing, evaluation, and demonstration of robotic vehicles, to include Unmanned Ground Vehicle (UGV). Testing includes scenarios that: (i) test UGVs and Soldiers individually; (ii) test the interface between UGVs and Soldiers in mounted and dismounted maneuvers on existing test grids and training ranges, including navigation and identification of obstacles, targets, and hazards; (iii) test vehicles on existing test courses and existing improved surfaces; and (iv) test vehicles operating in test chambers while subjected to environmental conditions (REC required). (See TAB A)
17. Testing, evaluation, and demonstration of UAV and associated technologies. Testing includes scenarios in which (i) the UAV is: launched, operated, landed, and recovered solely within land boundaries of a military installation or within DoD real estate lease agreement land holdings; (ii) the entire flight from launch to landing occurs over an established range designed for testing of such systems; (iii) the entire flight from launch to landing occurs within DoD controlled airspace; and (iv) landing and recovery of UAVs, and recovery, when feasible, of associated test materials including munitions occurs within a designated test range or impact area (REC required). (See TAB A)

II. Department of the Air Force²

1. Routine procurement of goods and services.
2. Routine Commissary and Exchange operations.
3. Routine recreational and welfare activities.
4. Normal personnel, fiscal or budgeting, and administrative activities and decisions including those involving military and civilian personnel (for example, recruiting, processing, paying, and records keeping).
5. Preparing, revising, or adopting regulations, instructions, directives, or guidance documents that do not, themselves, result in an action being taken.
6. Preparing, revising, or adopting regulations, instructions, directives, or guidance documents that implement (without substantial change) the regulations, instructions, directives, or guidance documents from higher headquarters or other Federal agencies with superior subject matter jurisdiction.
7. Continuation or resumption of pre-existing actions, where there is no substantial change in existing conditions or existing land uses and where the actions were originally evaluated in accordance with applicable law and regulations, and surrounding circumstances have not changed.
8. Performing interior and exterior construction within the 5-foot line of a building without changing the land use of the existing building.
9. Repairing and replacing real property installed equipment.
10. Routine facility maintenance and repair that does not involve disturbing significant quantities of hazardous materials such as asbestos and lead-based paint.
11. Actions similar to other actions which have been determined to have an insignificant impact in a similar setting as established in an EIS or an EA resulting in a FONSI. The EPF must document application of this CATEX on AF Form 813, specifically identifying the previous Air Force approved environmental document which provides the basis for this determination. (See TAB B)
12. Installing, operating, modifying, and routinely repairing and replacing utility and communications systems, data processing cable, and similar electronic equipment that use existing rights of way, easements, distribution systems, or facilities.
13. Installing or modifying airfield operational equipment (such as runway visual range equipment, visual glide path systems, and remote transmitter or receiver facilities) on airfield property and usually accessible only to maintenance personnel.
14. Installing on previously developed land, equipment that does not substantially alter land use (i.e., land use of more than one acre). This includes outgrants to private lessees for similar construction. The EPF must document application of this CATEX on AF Form 813. (See TAB B)
15. Laying-away or mothballing a production facility or adopting a reduced maintenance level at a closing installation when (1) agreement on any required historic preservation effort has been reached with the state historic preservation officer and the Advisory Council on

² Title 32 CFR Part 989

Historic Preservation, and (2) no degradation in the environmental restoration program will occur.

16. Acquiring land and ingranths (50 acres or less) for activities otherwise subject to CATEX. The EPF must document application of this CATEX on AF Form 813. (See TAB B)
17. Transferring land, facilities, and personal property for which the General Services Administration (GSA) is the action agency. Such transfers are excluded only if there is no change in land use and GSA complies with its NEPA requirements.
18. Transferring administrative control of real property within the Air Force or to another military department or to another Federal agency, not including GSA, including returning public domain lands to the Department of the Interior.
19. Granting easements, leases, licenses, rights of entry, and permits to use Air Force controlled property for activities that, if conducted by the Air Force, could be categorically excluded in accordance with this Appendix. The EPF must document application of this CATEX on AF Form 813. (See TAB B)
20. Converting in-house services to contract services.
21. Routine personnel decreases and increases, including work force conversion to either on-base contractor operation or to military operation from contractor operation (excluding base closure and realignment actions which are subject to congressional reporting under [10 U.S.C. 2687](#)).
22. Routine, temporary movement of personnel, including deployments of personnel on a TDY basis where existing facilities are used.
23. Personnel reductions resulting from workload adjustments, reduced personnel funding levels, skill imbalances, or other similar causes.
24. Study efforts that involve no commitment of resources other than personnel and funding allocations.
25. The analysis and assessment of the natural environment without altering it (inspections, audits, surveys, investigations). This CATEX includes the granting of any permits necessary for such surveys, provided that the technology or procedure involved is well understood and there are no adverse environmental impacts anticipated from it. The EPF must document application of this CATEX on AF Form 813. (See TAB B)
26. Undertaking specific investigatory activities to support remedial action activities for purposes of cleanup of Environmental Restoration Account (ERA)—Air Force and Resource Conservation and Recovery Act (RCRA) corrective action sites. These activities include soil borings and sampling, installation, and operation of test or monitoring wells. This CATEX applies to studies that assist in determining final cleanup actions when they are conducted in accordance with legal agreements, administrative orders, or work plans previously agreed to by EPA or state regulators.
27. Normal or routine basic and applied scientific research confined to the laboratory and in compliance with all applicable safety, environmental, and natural resource conservation laws.
28. Routine transporting of hazardous materials and wastes in accordance with applicable Federal, state, interstate, and local laws.

29. Emergency handling and transporting of small quantities of chemical surety material or suspected chemical surety material, whether or not classified as hazardous or toxic waste, from a discovery site to a permitted storage, treatment, or disposal facility.
30. Immediate responses to the release or discharge of oil or hazardous materials in accordance with an approved Spill Prevention and Response Plan or Spill Contingency Plan or that are otherwise consistent with the requirements of the National Contingency Plan.
31. Relocating a small number of aircraft to an installation with similar aircraft that does not result in a significant increase of total flying hours or the total number of aircraft operations, a change in flight tracks, or an increase in permanent personnel or logistics support requirements at the receiving installation. Repetitive use of this CATEX at an installation requires further analysis to determine there are no cumulative impacts. The EPF must document application of this CATEX on AF Form 813. (See TAB B)
32. Temporary (for less than 30 days) increases in air operations up to 50 percent of the typical installation aircraft operation rate or increases of 50 operations a day, whichever is greater. Repetitive use of this CATEX at an installation requires further analysis to determine there are no cumulative impacts.
33. Flying activities that comply with the Federal aviation regulations, that are dispersed over a wide area and that do not frequently (more than once a day) pass near the same ground points. This CATEX does not cover regular activity on established routes or within special use airspace.
34. Supersonic flying operations over land and above 30,000 feet MSL, or over water and above 10,000 feet MSL and more than 15 nautical miles from land.
35. Formal requests to the FAA, or host-nation equivalent agency, to establish or modify special use airspace (for example, restricted areas, warning areas, military operating areas) and military training routes for subsonic operations that have a base altitude of 3,000 feet above ground level or higher. The EPF must document application of this CATEX on AF Form 813, which must accompany the request to the FAA. (See TAB B)
36. Adopting airfield approach, departure, and en route procedures that are less than 3,000 feet above ground level, and that also do not route air traffic over noise-sensitive areas, including residential neighborhoods or cultural, historical, and outdoor recreational areas. The EPF may categorically exclude such air traffic patterns at or greater than 3,000 feet above ground level regardless of underlying land use.
37. Participating in “air shows” and fly-overs by Air Force aircraft at non-Air Force public events after obtaining FAA coordination and approval.
38. Conducting Air Force “open houses” and similar events, including air shows, golf tournaments, home shows, and the like, where crowds gather at an Air Force installation, so long as crowd and traffic control, etc., have not in the past presented significant safety or environmental impacts.

III. Department of the Navy³

1. Routine fiscal and administrative activities, including administration of contracts.

³ Title 32 CFR Part 775

2. Routine law and order activities performed by military personnel, military police, or other security personnel, including physical plant protection and security.
3. Routine use and operation of existing facilities, laboratories, and equipment.
4. Administrative studies, surveys, and data collection.
5. Issuance or modification of administrative procedures, regulations, directives, manuals, or policy.
6. Military ceremonies.
7. Routine procurement of goods and services conducted in accordance with applicable procurement regulations, executive orders, and policies.
8. Routine repair and maintenance of buildings, facilities, vessels, aircraft, ranges, and equipment associated with existing operations and activities (e.g., localized pest management activities, minor erosion control measures, painting, refitting, general building/structural repair, landscaping, or grounds maintenance).
9. Training of an administrative or classroom nature.
10. Routine personnel actions.
11. Routine movement of mobile assets (such as ships, submarines, aircraft, and ground assets for repair, overhaul, dismantling, disposal, homeporting, home basing, temporary reassignments; and training, testing, or scientific research) where no new support facilities are required.
12. Routine procurement, management, storage, handling, installation, and disposal of commercial items, where the items are used and handled in accordance with applicable regulations (e.g., consumables, electronic components, computer equipment, pumps);
13. Routine recreational and welfare activities.
14. Alterations of and additions to existing buildings, facilities, and systems (e.g., structures, roads, runways, vessels, aircraft, or equipment) when the environmental effects will remain substantially the same and the use is consistent with applicable regulations.
15. Routine movement, handling, and distribution of materials, including hazardous materials and wastes that are moved, handled, or distributed in accordance with applicable regulations.
16. New activities conducted at established laboratories and plants (including contractor-operated laboratories and plants) where all airborne emissions, waterborne effluent, external ionizing and non-ionizing radiation levels, outdoor noise, and solid and bulk waste disposal practices are in compliance with existing applicable Federal, state, and local laws and regulations
17. Studies, data, and information gathering that involve no permanent physical change to the environment (e.g., topographic surveys, wetlands mapping, surveys for evaluating environmental damage, and engineering efforts to support environmental analyses).
18. Temporary placement and use of simulated target fields (e.g., inert mines, simulated mines, or passive hydrophones) in fresh, estuarine, and marine waters for the purpose of non-explosive military training exercises or research, development, test, and evaluation.
19. Installation and operation of passive scientific measurement devices (e.g., antennae, tide gauges, weighted hydrophones, salinity measurement devices, and water quality measurement devices) where use will not result in changes in operations tempo and is consistent with applicable regulations.

20. Short-term increases in air operations up to 50 percent of the typical operation rate, or increases of 50 operations per day, whichever is greater. Frequent use of this CATEX at an installation requires further analysis to determine there are no cumulative impacts.
21. Decommissioning, disposal, or transfer of naval vessels, aircraft, vehicles, and equipment when conducted in accordance with applicable regulations, including those regulations applying to removal of hazardous materials.
22. Non-routine repair and renovation, and donation or other transfer of structures, vessels, aircraft, vehicles, landscapes, or other contributing elements of facilities listed or eligible for listing on the National Register of Historic Places.
23. Hosting or participating in public events (e.g., air shows, open houses, Earth Day events, and athletic events) where no permanent changes to existing infrastructure (e.g., road systems, parking, and sanitation systems) are required to accommodate all aspects of the event.
24. Military training conducted on or over nonmilitary land or water areas, where such training is consistent with the type and tempo of existing non-military airspace, land, and water use (e.g., night compass training, forced marches along trails, roads, and highways, use of permanently established ranges, use of public waterways, or use of civilian airfields).
25. Transfer of real property from the DON to another military department or to another Federal agency.
26. Receipt of property from another Federal agency when there is no anticipated or proposed substantial change in land use.
27. Minor land acquisitions or disposals where anticipated or proposed land use is similar to existing land use and zoning, both in type and intensity.
28. Disposal of excess easement interests to the underlying fee owner.
29. Initial real estate in grants and out grants involving existing facilities or land with no significant change in use (e.g., leasing of federally owned or privately owned housing or office space, and agricultural out leases).
30. Renewals and minor amendments of existing real estate grants for use of Government-owned real property where no significant change in land use is anticipated.
31. Land withdrawal continuances or extensions that establish time periods with no significant change in land use.
32. Grants of license, easement, or similar arrangements for the use of existing rights-of-way or incidental easements complementing the use of existing rights-of-way for use by vehicles (not to include significant increases in vehicle loading); electrical, telephone, and other transmission and communication lines; water, wastewater, storm water, and irrigation pipelines, pumping stations, and facilities; and for similar utility and transportation uses.
33. New construction that is similar to or compatible with existing land use (*i.e.*, site and scale of construction are consistent with those of existing adjacent or nearby facilities) and, when completed, the use or operation of which complies with existing regulatory requirements (e.g., a building within a cantonment area with associated discharges and runoff within existing handling capacities). The test for whether this CATEX can be applied should focus on whether the proposed action generally fits within the designated land use of the proposed site.

34. Demolition, disposal, or improvements involving buildings or structures when done in accordance with applicable regulations including those regulations applying to removal of asbestos, PCBs, and other hazardous materials.
35. Acquisition, installation, modernization, repair, or operation of utility (including, but not limited to, water, sewer, and electrical) and communication systems (including, but not limited to, data processing cable and similar electronic equipment) that use existing rights of way, easements, distribution systems, and facilities.
36. Decisions to close facilities, decommission equipment, or temporarily discontinue use of facilities or equipment, where the facility or equipment is not used to prevent or control environmental impacts.
37. Maintenance dredging and debris disposal where no new depths are required, applicable permits are secured, and disposal will be at an approved disposal site.
38. Relocation of personnel into existing federally owned or commercially leased space that does not involve a substantial change affecting the supporting infrastructure (e.g., no increase in vehicular traffic beyond the capacity of the supporting road network to accommodate such an increase).
39. Pre-lease upland exploration activities for oil, gas, or geothermal reserves, (e.g., geophysical surveys).
40. Installation of devices to protect human or animal life (e.g., raptor electrocution prevention devices, fencing to restrict wildlife movement onto airfields, and fencing and grating to prevent accidental entry to hazardous areas).
41. Reintroduction of endemic or native species (other than endangered or threatened species) into their historic habitat when no substantial site preparation is involved.
42. Temporary closure of public access to DON property to protect human or animal life.
43. Routine testing and evaluation of military equipment on a military reservation or an established range, restricted area, or operating area; similar in type, intensity, and setting, including physical location and time of year, to other actions for which it has been determined, through NEPA analysis where the DON was a lead or cooperating agency, that there are no significant impacts; and conducted in accordance with all applicable standard operating procedures protective of the environment.
44. Routine military training associated with transits, maneuvering, safety and engineering drills, replenishments, flight operations, and weapons systems conducted at the unit or minor exercise level; similar in type, intensity, and setting, including physical location and time of year, to other actions for which it has been determined, through NEPA analysis where the DON was a lead or cooperating agency, that there are no significant impacts; and conducted in accordance with all applicable standard operating procedures protective of the environment.
45. Natural resources management actions undertaken or permitted pursuant to agreement with or subject to regulation by Federal, state, or local organizations having management responsibility and authority over the natural resources in question, including, but not limited to, prescribed burning, invasive species actions, timber harvesting, and hunting and fishing during seasons established by state authorities pursuant to their state fish and game management laws. The natural resources management actions must be consistent with the overall management approach of the property as documented in an Integrated Natural

Resources Management Plan (INRMP) or other applicable natural resources management plan.

46. Minor repairs in response to wildfires, floods, earthquakes, landslides, or severe weather events that threaten public health or safety, security, property, or natural and cultural resources, and that are necessary to repair or improve lands unlikely to recover to a management-approved condition (*i.e.*, the previous state) without intervention. Covered activities must be completed within one year following the event and cannot include the construction of new permanent roads or other new permanent infrastructure. Such activities include, but are not limited to: Repair of existing essential erosion control structures or installation of temporary erosion controls; repair of electric power transmission infrastructure; replacement or repair of storm water conveyance structures, roads, trails, fences, and minor facilities; revegetation; construction of protection fences; and removal of hazard trees, rocks, soil, and other mobile debris from, on, or along roads, trails, or streams.
47. Modernization (upgrade) of range and training areas, systems, and associated components (including, but not limited to, targets, lifters, and range control systems) that support current testing and training levels and requirements. Covered actions do not include those involving a substantial change in the type or tempo of operation, or the nature of the range (*i.e.*, creating an impact area in an area where munitions had not been previously used).
48. Revisions or updates to INRMPs that do not involve substantially new or different land use or natural resources management activities and for which an EA or EIS was previously prepared that does not require supplementation pursuant to [40 CFR 1502.9\(c\)\(1\)](#).
49. DON actions that occur on another Military Service's property where the action qualifies for a CATEX of that Service, or for actions on property designated as a Joint Base or Joint Region that would qualify for a CATEX of any of the Services included as part of the Joint Base or Joint Region. If the DON action proponent chooses to use another Service's CATEX to cover a proposed action, the DON must obtain written confirmation the other Service does not object to using its CATEX to cover the DON action. The DON official making the CATEX determination must ensure the application of the CATEX is appropriate and that the DON's proposed action was of a type contemplated when the CATEX was established by the other Service. Use of this CATEX requires preparation of a Record of CATEX or Decision Memorandum.

IV. Defense Threat Reduction Agency⁴

1. Normal personnel, fiscal or budgeting, and administrative activities and decisions including those involving military and civilian personnel such as example, recruiting, processing, data collection, conducting surveys, payroll, and recordkeeping.
2. Preparing, revising, or adopting regulations, instructions, directives, or guidance documents including those that implement without substantial change the regulations, instructions, directives, or guidance documents from higher headquarters or other Federal agencies.

⁴ Volume 81 Federal Register (FR) 61200

3. Decreases, increases, relocation and realignment of personnel into an existing Federally-owned space that does not involve a substantial change affecting the supporting infrastructure or use of space (e.g., no increase in traffic beyond the capacity of the supporting network to accommodate such an increase).
4. Routine procurement of goods and services conducted in accordance with applicable procurement regulations and green purchasing requirements including office supplies, equipment, mobile assets, and utility services for routine administration, operation, and maintenance.
5. Administrative study efforts involving no commitment of resources other than personnel and funding allocations. If any of these study efforts result in proposals for further action, those proposals must be considered separately by an appropriate CATEX or NEPA analysis. Examples include, but are not limited to: studies and surveys conducted to further administrative, personnel-related, engineering, safety, security, siting, and facility audit activities.
6. Studies, monitoring, data and sample collection, and information gathering that involve no permanent physical change to the environment. If any of these activities result in proposals for further action, those proposals must be considered by an appropriate CATEX or NEPA analysis. Examples include, but are not limited to:
 - Surveys for threatened and endangered species, wildlife and wildlife habitat, historic properties and archeological sites; wetland delineations; minimal water, air, waste; material and soil sampling (e.g., grab samples);
 - Environmental Baseline Surveys or Environmental Condition of Property Surveys; and
 - Topographical surveying and mapping that does not require cutting and/or removal of trees.
7. Sampling, borehole drilling, well drilling and installations, analytical testing, site preparation, and minimally intrusive physical testing. These activities could involve minor clearing and grubbing or movement of heavy equipment such as drill rigs. If any of these actions result in proposals for further actions, those proposals must be considered by an appropriate CATEX or NEPA analysis. Examples include, but are not limited to:
 - Sampling for asbestos-containing materials, polychlorinated biphenyls, and lead-based paint.
 - Topographical surveys and surveys for unexploded ordnance.
 - Minimally-intrusive (no more than 25 square feet of disturbed surface area) geological, geophysical surveys, geo-technical activities, and seismic studies.
 - Minimally-intrusive sampling to determine if hazardous wastes, contaminants, pollutants, or special hazards are present.
 - Ground water monitoring wells, subsurface soil sampling, and soil borings.
8. Immediate responses to the release or discharge of oil or hazardous materials in accordance with an approved Spill Prevention, Control and Countermeasure Plan or Spill Contingency (SPCC) Plan, or that is otherwise consistent with the requirements of the EPA National Contingency Plan.

9. Temporary use of transportable power generators or operational support equipment when located in a previously disturbed area and when operated in compliance with applicable regulatory requirements.
10. Routine movement, handling, use, and distribution of materials, including sealed radioactive sources, special nuclear material, hazardous materials or wastes moved, handled, or distributed in accordance with applicable regulations, such as the DTRA/SCC-WMD Nuclear Regulatory Commission license, Resource Conservation and Recovery Act, National Oil and Hazardous Substance Pollution Contingency Plan, Occupational Safety and Health Act, and Hazardous Materials Transportation Act.
11. Routine movement of mobile test assets (such instrument trailers, cameras, portable antennas, etc.) for routine missile defense test and evaluation, for repair, overhaul or maintenance where no new support facilities are required.
12. Activities and operations to be conducted in an existing non-historic structure which are within the scope of, and are compatible with, the present functional use of the building, will not result in a substantial increase in waste discharged to the environment, will not result in substantially different waste discharges from current or previous activities, and emissions will remain within established permit limits, if any.
13. Acquisition, installation, modification, routine repair and replacement, and operation of utility (e.g., water, sewer, and electrical) and communication systems, mobile antennas, data processing cable, and similar electronic equipment that use existing rights-of-way, easements, distribution systems, facilities, or previously disturbed land.
14. Acquisition, installation, or minor relocation, operation and maintenance, or evaluation of physical security devices or controls to protect human or animal life and to enhance the physical security of existing critical assets in compliance with applicable Federal, tribal, state and local requirements to protect the environment. Examples include, but are not limited to:
 - Motion detection systems.
 - Lighting.
 - Remote video surveillance systems.
 - Access controls.
 - Physical barriers, fences, grating, on or adjacent to existing facilities.
15. Installation and maintenance of archaeological, historical, and endangered or threatened species avoidance markers, fencing, and signs.
16. Road or trail construction and repair on existing rights-of-ways or in previously disturbed areas which do not result in a change in functional use. Runoff, erosion, and sedimentation are controlled through implementation of best management practice.
17. Routine repair and maintenance of buildings, grounds, and other facilities and equipment which do not result in a change in functional use or a significant impact on a historically significant element or setting. Examples include, but are not limited to: repair of roofs, doors, windows, or fixtures, localized pest management, and minor erosion control measures.
18. New construction or equipment installation or alterations (interior and exterior) to or construction of an addition to an existing structure that is similar to existing land use if the area to be disturbed has no more than five cumulative acres of new surface disturbance.

This CATEX encompasses activities that do not have an individual or cumulative significant impact on the environment because:

- The activity is of a type that would be consistent with approved military installation or industrial site management plans and is thereby compatible with existing land use for the location;
 - Actions are areas where the quality of biological resources would be minimal or nonexistent and cultural resources are likely to have been previously identified and addressed (or already disturbed), thereby eliminating potential biological or cultural resource impacts;
 - The traffic impact (if any) would be limited and not exceed the capability of existing road networks;
 - Construction would be limited to a type and scale that does not exceed construction already existing in the area;
 - Construction would be conducted in accordance with applicable SOPs and BMPs;
 - Indirect (cumulative) impacts from associated infrastructure (e.g., utilities) would be limited in scope; and
 - Certain types of facilities with potentially significant impacts, e.g., solid or hazardous waste facilities, are excluded from this CATEX.
19. Demolition of non-historic buildings, structures, or other improvements and repairs that result in disposal of debris there-from, or removal of a part thereof for disposal, in accordance with applicable regulations, including those regulations applying to removal of asbestos containing materials, polychlorinated biphenyls, lead-based paint, and other special hazard items.
20. Research, testing, and operations conducted at existing facilities (including contractor-operated laboratories and plants) and in compliance with all applicable safety, environmental, and natural conservation laws (because of these controls, these types of activities have little potential for significant environmental impacts.) Examples include, but are not limited to: nuclear weapons effects simulators, weapons performance measurement, wind tunnels, high energy lasers, remote sensing instruments, vacuum chambers, high altitude simulator facilities, and propellant testing facilities.
21. Routine installation and use of cameras, communications equipment, and other essentially similar facilities and equipment within a military installation, training area, test area, or previously disturbed area that conform to current American National Standards Institute/Institute of Electrical and Electronics Engineers guidelines, Federal Communications Commission Radio Frequency Exposure Limits 1.1310, and Electric and Magnetic Fields Exposure Directive 99/519/EC for maximum permissible exposure to electromagnetic fields.
22. Routine law and order activities performed by military personnel, military police, or other security personnel, including physical plant protection and security.

V. Defense Logistics Agency⁵

(a) Administrative and Contractual Activities

1. Normal personnel, fiscal, and administrative activities (recruiting, processing, pay, and recordkeeping). These activities include preparation of administrative or personnel-related studies, reports, and investigations.
2. Routine law and order activities performed by military, military police, physical plant protection, and security personnel and civilian natural resources and environmental law officers.
3. Studies, inspections, surveys, and investigations or other planning documents involving manpower and/or funding resources not having an environmental impact. (DLA Form 1664 Required). (See TAB C)
4. Reductions and realignments of civilian and/or military personnel that do not require notification of Congress under 10 U.S.C. 2687. This includes reorganizations and reassignments with no changes in force structure, unit re-designations, and routine administrative reorganizations or consolidations. (DLA Form 1664 required). (See TAB C)
5. Preparation of regulations, procedures, manuals and other guidance documents that implement without substantive change, the applicable DLA, higher headquarters or other federal agency regulations, procedures, manuals and other guidance documents.
6. Actions to suspend or debar contractors or individuals from doing business with DOD and to determine what actions should be taken with respect to such contractors and individuals.
7. Determinations on mistakes in bid and requests for extraordinary contractual relief.
8. Financial management activities, including budgeting, finance, and accounting, development of performance standards and manpower requirements, operation of Management Information System, and evaluation of performance.
9. Contract administration services, including pre-award surveys, production surveillance, quality assurance, and other activities related to the administration of defense contracts if conducted in accordance with applicable contract and environmental laws and regulations.
10. Activities of contractors under the administrative control of the DLA
11. Conversion of commercial activities under the provision of OMB Circular A-76. This includes only those actions that do not change the actions or the missions of DLA or alter the existing land-use patterns. (DLA Form 1664 Required). (See TAB C)

(b) Operational, Business and Logistical Activities

1. Recreation and welfare activities other than fish and wildlife management operations.
2. Commissary, Post Exchange, and Officer and Non-Commissioned Officers' (NCO) Club operations.
3. Routine procurement of goods and services.
4. Management, including transportation, storage, control, and disposition of military articles/items/property/equipment requiring demilitarization, mutilation, or special

⁵ Volume 76 FR 72391

handling to prevent unauthorized transfer or use in accordance with applicable agency regulatory requirements.

5. Routine management, to include transportation, distribution, use, reuse, recycling, return to manufacturer, storage, treatment, sale, and disposal of solid waste, medical waste, radiological and hazardous/toxic materials or wastes, provided that routine management is performed in accordance with applicable DOD, DLA, federal, state, local and international requirements or those approved by the EPA Administrator under applicable statutes and regulations.
6. Management of assigned items, including procurement, related engineering support, storage, distribution, and transportation.
7. Technical and logistical services, including development and maintenance of the federal cataloging program, standardization programs, other technical information and analysis programs, and related activities operated or maintained by DLA.
8. Reutilization, transfer, donation or sale of DOD excess or surplus personal property.
9. Abandonment or destruction of surplus DOD personal property that is not hazardous or toxic.
10. Adoption of industry specifications for products and services in lieu of military standards and specifications.
11. Normal or routine basic and applied scientific research in compliance with all applicable safety, environment, and natural resource conservations laws.
12. Immediate responses to the release or discharge of oil or hazardous materials in accordance with an approved Spill Prevention and Response Plan or Spill Contingency Plan or that are otherwise consistent with the requirements of the National Contingency Plan. (DLA Form 1664 Required). (See TAB C)
13. Normal activities related to contingency operations, including deployment of forces, opening and closing of military facilities, and disposal of property according to applicable regulations and theater guidance. (DLA Form 1664 Required). (See TAB C)
14. Emergency or disaster assistance provided to federal, state, or local entities. (DLA Form 1664 required). (See TAB C)

(c) Repair and Maintenance and Real Estate Activities

1. Routine repair and maintenance of buildings, roads, grounds, administrative vehicles, and operating and materials handling equipment.
2. Construction performed in accordance with an approved installation master plan that does not significantly alter land use when the operation of the completed project would not have significant environmental consequences and would disturb no more than 5.0 cumulative acres of new surface. This does not include construction of facilities for transportation, distribution, use, storage, treatment and disposal of solid waste, medical waste, and hazardous waste. (DLA Form 1664 required). (See TAB C)
3. Acquisition, installation, operation or privatization of utility (e.g., water, sewer, electrical) and communication systems (e.g., data processing, cable and similar electronic equipment) that use existing rights of way, easements, and distribution systems. (DLA Form 1664 required). (See TAB C)

4. Grants of easements for the use of existing rights-of-way for roads, electrical power, telephone, and other transmission and communication lines; water, sewage, storm water, and irrigation pipelines, pumping stations, and related facilities; and for other similar, public utility, and transportation uses. (DLA Form 1664 required). (See TAB C)
5. Grant of leases, licenses, inter-service support agreements, and permits to utilize DLA managed real property (e.g., classroom, office, warehouse, or administrative space). (DLA Form 1664 required). (See TAB C)
6. Reporting the availability of excess real property to the General Services Administration and the owning Military Service. (DLA Form 1664 required). (See TAB C)
7. Actions to negotiate the acquisition of rights, inventions, patents, and copyrights. Actions to negotiate licenses and other documents granting rights in inventions, patents, and copyrights owned and controlled by the government.
8. Demolition of non-historic buildings, structures or other improvements and removal and disposal of debris in accordance with applicable regulations including regulations which apply to asbestos, polychlorinated biphenyls, and lead-based paint. (DLA Form 1664 required). (See TAB C)
9. Application of pesticides in accordance with an Installation Pest Management Plan.
10. Sampling, surveying, well drilling and installation, analytical testing, site preparation, and intrusive testing to determine if hazardous wastes, contaminants, pollutants, or special hazards (for example asbestos, polychlorinated biphenyls, lead-based paint, or unexploded ordnance) are present. (DLA Form 1664 required). (See TAB C)
11. Replacement of existing energy sources with alternative, renewable, or synthetic energy sources that comply with existing permit conditions. (DLA Form 1664 required). (See TAB C)
12. Analysis and assessment of the natural environment without altering it (inspections, audits, surveys, investigations), to include granting of permits necessary for such surveys, provided the technology or procedure involved is well understood and there are no adverse environmental impacts anticipated from it.
13. Undertaking of specific investigatory activities to support remedial action activities for the purpose of cleanup of corrective action sites. These activities include soil borings and sampling, installation, and operation of test or monitoring. (DLA Form 1664 required). (See TAB C)
14. Final cleanup actions when conducted in accordance with legal agreements, administrative orders, or work plans previously agreed to by EPA or state regulators. (DLA Form 1664 required). (See TAB C)
15. Removal of bulk containers (drums, barrels) that contain or may contain hazardous substances, pollutants, contaminants, Comprehensive Environmental Restoration Compensation Liabilities Act-excluded petroleum or natural gas products, or hazardous waste (designated in 40 CFR part 261 or applicable state requirements), if such actions would reduce the likelihood of spillage, leakage, fire, explosion, or exposure to humans, animals, or the food chain. (DLA Form 1664 required). (See TAB C)
16. Removal of an underground storage tank including its associated piping and underlying containment systems in compliance with RCRA, subtitle I; 40 CFR part 265, subpart J; and 40 CFR 280, subparts F and G, and similar provisions of state law and regulation if such

action would reduce the likelihood of spillage, leakage, or spread of, or direct contact with contamination. (DLA Form 1664 required). (See TAB C)

17. Repair or replacement of leaking containers.

(d) Training and Testing Activities

1. On-the-job training activities and training entirely of an administrative or classroom nature.
2. Deployment of military and civilian personnel on a temporary duty or training basis where existing facilities are used for their intended purposes consistent with the scope and size of existing mission.

VI. Missile Defense Agency⁶

1. Normal personnel, fiscal or budgeting, and administrative activities and decisions including those involving military and civilian personnel (for example, recruiting, processing, paying, and recordkeeping).
2. Preparing, revising, or adopting regulations, instructions, directives, or guidance documents including those that implement without substantial change the regulations, instructions, directives, or guidance documents from higher headquarters or other Federal agencies.
3. Decreases, increases, relocation, and realignment of personnel into existing Federally-owned or commercially-leased space that does not involve a substantial change affecting the supporting infrastructure or use of space (e.g., no increase in traffic beyond the capacity of the supporting network to accommodate such an increase).
4. Routine procurement of goods and services conducted in accordance with applicable procurement regulations, Executive Orders, and policies to support operations and infrastructure, including routine utility services and contracts.
5. Administrative study efforts involving no commitment of resources other than personnel and funding allocations. If any of these study efforts result in proposals for further action, those proposals must be considered separately by an appropriate CATEX or NEPA analysis. Examples include, but are not limited to: Studies to further administrative, personnel-related, architectural, engineering, safety, security, siting, and facility audit activities.
6. Studies, monitoring, data and sample collection, and information gathering that involve no permanent physical change to the environment. If any of these activities result in proposals for further action, those proposals must be considered by an appropriate CATEX or NEPA analysis. Examples include, but are not limited to:
 - a. Surveys for threatened and endangered species, wildlife and wildlife habitat, historic properties and archeological sites; wetland delineations; minimal water, air, waste, material, and soil sampling (e.g., grab samples).
 - b. Vulnerability, risk, and structural integrity assessments of infrastructure.
 - c. Environmental Baseline Surveys or Environmental Condition of Property Surveys.
 - d. Topographical surveying and mapping that does not require cutting and/or removal of trees.

⁶ Volume 79 FR 46410

7. Sampling, well drilling and installation, analytical testing, site preparation, and minimally intrusive physical testing. These activities could involve minor clearing and grubbing or movement of heavy equipment such as drill rigs. If any of these actions result in proposals for further actions, those proposals must be considered by an appropriate CATEX or NEPA analysis. Examples include, but are not limited to:
 - a. Sampling for asbestos-containing materials (ACMs), polychlorinated biphenyls (PCBs), and lead-based paint (LBP).
 - b. Topographical surveys and surveys for unexploded ordnance.
 - c. Minimally-intrusive geological, geophysical surveys, geo-technical activities, and seismic studies.
 - d. Minimally-intrusive sampling to determine if hazardous wastes, contaminants, pollutants, or special hazards are present.
 - e. Ground water monitoring wells, subsurface soil sampling, and soil borings (REC required). (See TAB D)
8. Immediate response to the release or discharge of oil or hazardous materials in accordance with an approved Spill Prevention, Control, and Countermeasure (SPCC) Plan or Spill Contingency Plan, or that is otherwise consistent with the requirements of the EPA National Contingency Plan.
9. Temporary use of transportable power generators or operational support equipment when located in a previously disturbed area and when operated in compliance with applicable regulatory requirements.
10. Routine movement, handling, use, and distribution of materials, including hazardous materials or wastes moved, handled, or distributed in accordance with applicable regulations, such as the Resource Conservation and Recovery Act (RCRA), Occupational Safety and Health Administration (OSHA), and Hazardous Materials Transportation Act (HMTA).
11. Routine movement of mobile test assets (such as ships, aircraft, mobile sensors, telemetry, etc.) for routine missile defense test and evaluation; repair, overhaul or maintenance; or home port reassignments where no new support facilities are required.
12. Activities and operations to be conducted in an existing non-historic structure which are within the scope of and are compatible with the present functional use of the building, will not cause a substantial increase in waste discharged to the environment, will not result in substantially different waste discharges from current or previous activities, and emissions will remain within established permit limits, if any.
13. Acquisition, installation, modification, routine repair and replacement, and operation of utility (e.g., water, sewer, and electrical) and communication systems, mobile antennas, data processing cable and similar electronic equipment that use existing rights-of-way, easements, distribution systems, facilities, or previously disturbed land (REC required). (See TAB D)
14. Acquisition, installation or minor relocation, operation and maintenance, or evaluation of physical security devices or controls to protect human or animal life and to enhance the physical security of existing critical assets in compliance with applicable Federal, tribal, state and local requirements to protect the environment. Examples include, but are not limited to:

- a. Motion detection systems.
 - b. Raptor electrocution prevention devices.
 - c. Lighting.
 - d. Remote video surveillance systems.
 - e. Access controls.
 - f. Physical barriers, fences, grating, on or adjacent to existing facilities (REC required).
(See TAB D)
15. Maintenance of archaeological, historical, and endangered or threatened species avoidance markers, fencing, and signs.
16. Road or trail construction and repair on existing rights-of-ways or in previously disturbed areas which do not result in a change in functional use. Runoff, erosion, and sedimentation are controlled through implementation of best management practices (REC required). (See TAB D)
17. Routine repair and maintenance of buildings, vessels, aircraft, grounds, and other facilities and equipment which do not result in a change in functional use or a significant impact on a historically significant element or setting. Examples include, but are not limited to: Repair of roofs, doors, windows, or fixtures, localized pest management, and minor erosion control measures.
18. New construction or equipment installation or alterations (interior and exterior) to or construction of an addition to an existing structure that is similar to existing land use if the area to be disturbed has no more than 5.0 cumulative acres of new surface disturbance. The following conditions must be met:
- a. The structure and proposed use are compatible with applicable Federal, tribal, state, and local planning and zoning standards.
 - b. The site and scale of construction or improvement is consistent with those of existing, adjacent, or nearby buildings.
 - c. The construction or improvement will not result in uses that exceed existing support infrastructure capacities (roads, sewer, water, parking, etc.).
- This does not include construction of facilities for the transportation, distribution, use, storage, treatment, and disposal of solid waste or hazardous waste (REC required). (See TAB D)
19. Demolition of non-historic buildings, structures, or other improvements and repairs that result in disposal of debris therefrom, or removal of a part thereof for disposal, in accordance with applicable regulations, including those regulations applying to removal of ACM, PCBs, LBP, and other special hazard items (REC required). (See TAB D)
20. Research, testing, and operations conducted at existing facilities and plants or laboratories (including contractor-operated laboratories and plants) and in compliance with all applicable safety, environmental, and natural conservation laws. Examples include, but are not limited to: Wind tunnels, high-energy lasers, remote-sensing instruments, vacuum chambers, high-altitude simulator facilities, and propellant testing facilities.
21. Routine installation and use of radars, telemetry systems, communications equipment, and other essentially similar facilities and equipment within a launch facility, mobile platform, military installation, training area, or previously disturbed area that conform to current

American National Standards Institute/ Institute of Electrical and Electronics Engineers (ANSI/IEEE) guidelines for maximum permissible exposure to electromagnetic fields (REC required). (See TAB D)

VII. United States Army Corps of Engineers⁷

1. Fixed or floating small private piers, small docks, boat hoists and boathouses.
2. Minor utility distribution and collection lines including irrigation;
3. Minor maintenance dredging using existing disposal sites;
4. Boat launching ramps;
5. All applications which qualify as letters of permission (as described at [33 CFR 325.5\(b\)\(2\)](#)).

VIII. Civil Works Program of the U.S. Army Corps of Engineers⁸

1. Activities at completed Corps projects which carry out the authorized project purposes. Examples include routine operation and maintenance actions, general administration, equipment purchases, custodial actions, erosion control, painting, repair, rehabilitation, replacement of existing structures and facilities such as buildings, roads, levees, groins and utilities, and installation of new buildings utilities, or roadways in developed areas.
2. Minor maintenance dredging using existing disposal sites.
3. Planning and technical studies which do not contain recommendations for authorization or funding for construction, but may recommend further study. This does not exclude consideration of environmental matters in the studies.
4. All Operations and Maintenance grants, general plans, agreements, etc., necessary to carry out land use, development and other measures proposed in project authorization documents, project design memoranda, master plans, or reflected in the project NEPA documents.
5. Real estate grants for use of excess or surplus real property.
6. Real estate grants for Government-owned housing.
7. Exchanges of excess real property and interests therein for property required for project purposes.
8. Real estate grants for rights-of-way which involve only minor disturbances to earth, air, or water:
 - i. Minor access roads, streets and boat ramps.
 - ii. Minor utility distribution and collection lines, including irrigation.
 - iii. Removal of sand, gravel, rock, and other material from existing borrow areas.
 - iv. Oil and gas seismic and gravity meter survey for exploration purposes.
9. Real estate grants of consent to use Government-owned easement areas.

⁷ Title 33 CFR Part 325; Appendix B

⁸ Title 33 CFR 230

10. Real estate grants for archeological and historical investigations compatible with the Corps Historic Preservation Act responsibilities.
11. Renewal and minor amendments of existing real estate grants evidencing authority to use Government-owned real property.
12. Reporting excess real property to the General Services Administration for disposal.
13. Boundary line agreements and disposal of lands or release of deed restrictions to cure encroachments.
14. Disposal of excess easement interest to the underlying fee owner.
15. Disposal of existing buildings and improvements for off-site removal.
16. Sale of existing cottage site areas.
17. Return of public domain lands to the Department of the Interior.
18. Transfer and grants of lands to other Federal agencies.

IX. Categorical Exclusions Established through Adoption

Department of the Air Force adopted CATEXs from National Aeronautics and Space Administration (NASA)^{9,10}

1. Routine maintenance, minor construction or rehabilitation, minor demolition, minor modification, minor repair, and continuing or altered operations at, or of, existing NASA or NASA-funded or -approved facilities and equipment, such as buildings, roads, grounds, utilities, communication systems, and ground support systems, such as space tracking and data systems.
2. Research, development, and testing in compliance with all applicable Federal, federally recognized Indian Tribe, State, and/or local law or requirements and Executive orders.
3. Use of lasers for research and development, scientific instruments and measurements, and distance and ranging, where such use meets all applicable Federal, federally recognized Indian Tribe, State, and/or local law or requirements, and Executive orders. This applies to lasers used in spacecraft, aircraft, laboratories, watercraft, or outdoor activities.

Department of the Air Force adopted a CATEX from Tennessee Valley Authority (TVA)^{11,12}

1. The following forest management activities:
 - i. Actions to manipulate species composition and age class, including, but not limited to, harvesting or thinning of live trees and other timber stand improvement actions (e.g., prescribed burns, non-commercial removal, chemical control), generally covering up to

⁹ NASA CATEXs: 14 CFR 1216.304

¹⁰ Adoption notice: Title 89 FR 92911

¹¹ TVA CATEXs: 18 CFR part 1318, Appendix A

¹² Adoption notice: Title 89 FR 92911

- 125 acres and requiring no more than 1 mile of temporary or seasonal permanent road construction.
- ii. Actions to salvage dead and/or dying trees including, but not limited to, harvesting of trees to control insects or disease or address storm damage (including removal of affected trees and adjacent live, unaffected trees as determined necessary to control the spread of insects or disease), generally covering up to 250 acres and requiring no more than 1 mile of temporary or seasonal permanent road construction; and
- iii. Actions to regenerate forest stands, including, but not limited to, planting of native tree species upon site preparation, generally covering up to 125 acres and requiring no more than 1 mile of temporary or seasonal permanent road construction.

Department of the Air Force adopted a CATEX from Agricultural Research Service (ARS)^{13, 14}

1. Research programs or projects of limited size and magnitude or with only short-term effects on the environment. Examples are:
 - i. Research operations conducted within any laboratory, greenhouse or other contained facility where research practices and safeguards prevent environment impacts such as the release of hazardous materials into the environment.
 - ii. Inventories, studies or other such activities that have limited context and minimal intensity in terms of changes in the environment.
 - iii. Testing outside of the laboratory, such as in small, isolated field plots, which does not involve the use of control agents requiring containment or a special license or a permit from a regulatory agency.

Defense Threat Reduction Agency adopted a CATEX from Department of Energy (DOE)^{15, 16}

1. Electric vehicle charging stations: The installation, modification, operation, and removal of electric vehicle charging stations, using commercially available technology, within a previously disturbed or developed area. Covered actions are limited to areas where access and parking are in accordance with applicable requirements (such as local land use and zoning requirements) in the proposed project area and would incorporate appropriate control technologies and best management practices.

¹³ ARS CATEXs: Title 7 CFR 520.5

¹⁴ Adoption notice: Title 89 FR 92911

¹⁵ DOE CATEXs: 10 CFR part 1021, subpart D, appendix B, B5.23

¹⁶ Adoption notice: Title 89 FR 55933

TAB A

Department of the Army – Record of Environmental Consideration

Department of the Army – Record of Environmental Consideration

A Record of Environmental Consideration (REC) is a signed statement submitted with project documentation that briefly documents that an Army action has received environmental review. RECs are prepared for CATEXs that require them, and for actions covered by existing or previous NEPA documentation. A REC briefly describes the proposed action and timeframe, identifies the proponent and approving official(s), and clearly shows how an action qualifies for a CATEX, or is already covered in an existing EA or EIS. When used to support a CATEX, the REC must address the use of screening criteria to ensure that no extraordinary circumstances or situations exist. A REC has no prescribed format, as long as the above information is included. To reduce paperwork, a REC can reference such documents as real estate Environmental Baseline Studies (EBSs) and other documents, as long as they are readily available for review. While a REC may document compliance with the requirements of NEPA, it does not fulfill the requirements of other environmental laws and regulations. Figure 1 illustrates a possible format for the REC as follows:

Record of Environmental Consideration (REC)	
To: (Environmental Officer)	
From: (Proponent)	
Project title:	
Brief description:	
Anticipated date and/or duration of proposed action: (Month/year)	
Reason for using record of environmental consideration (choose one):	
a. Adequately covered in an (EA, EIS) entitled _____, dated _____	
The EA/EIS may be reviewed at _____, (location)	
OR,	
b. Is categorically excluded under the provisions of CX _____, AR 200-2, appendix A, (and no extraordinary circumstances exist as defined in paragraph 4-3), because	

Date	Project Proponent

Date	Installation Environmental Coordinator
Variation from this format is acceptable provided basic information and approvals are included in any modified document.	

Figure 1: Suggested format for Record of Environmental Consideration

TAB B

Department of the Air Force – Air Force Form 813

Department of the Air Force – Air Force Form 813

INSTRUCTIONS FOR PREPARING AF FORM 813

REQUEST FOR ENVIRONMENTAL IMPACT ANALYSIS (EIA)

Note: This is an official, legal document. All entries are to be typed. The ability to perform an EIA is directly related to the completeness of information in SECTION I. Attaching supporting documentation (DD Forms 1391, AF Form 332, etc.) is encouraged and often required for analysis. However, these supporting documents are not adequate as a stand-alone description of the proposed action and alternatives. The information contained in Blocks 4 and 5 will form the environmental analysis determination for your project. Therefore it is critical that these blocks be filled out as completely and accurately as possible. Incomplete requests will result in delays in completing the EIA, which could affect your project start date. Contact the EIAP Program Manager at DSN: 263-7926 for assistance.

SECTION I: Proponent Information (This is the only section the proponent organization needs to complete. Sections II and III are completed by AFRL/RVOI for efforts not being done at HAFB).

Block 1 (*Environmental Planning Function*): Enter K. M. Friedrichsen, AFRL/RVOI

Block 2 (*Proponent Organization & Functional Address Symbol*): Enter the name and office symbol of the working level point of contact for the proposed project.

Block 2a (*Telephone*): Enter the phone number of the working level POC for the proposed project.

Block 3 (*Title of Proposed Action*): Enter the complete project title.

Block 4 (*Purpose and Need for Action*): Type “See attached sheet”. The space provided on the front of this form is inadequate for the level of detail necessary for the environmental impact analysis. On page 2 provide a detailed justification for the proposed project. For construction projects, explain why current facilities are inadequate, and what effect this has on your organization’s mission. For research projects, describe the goal of the research and what benefit the project will yield. Also state the needed end date.

Block 5 (*Description of Proposed Action and Alternatives*): Type “See attached sheet”.

On page 2 provide a detailed description of the proposed action and all reasonable alternatives. For construction projects, describe the proposed construction, the number of square feet involved, the purpose of the new facility/addition, and the proposed construction start and completion dates. This description should include available information on associated construction, such as access roads, parking lots, buried utility lines, etc. You should also attach a site map showing the proposed location. You must also include a discussion of alternatives considered by your organization. Alternatives can include such things as use of an existing building on base, renting space off-base, construction at an alternate site, etc. For research projects, include a complete description of the research to be conducted, the chemicals involved, and the quantities used. Give an estimate of the amount of waste that will be generated by this research. If available, please attach copies of Material Safety Data Sheets for chemicals to be used. Also include the date on which you plan to begin the research and how long you expect it to take.

DoD NEPA Implementing Procedures: Appendix A

Block 6 (Proponent approval): Enter the name and grade of a branch chief or division chief of the proponent organization. Working level personnel cannot sign this form!

Block 6a (Signature): Actual signature of the branch chief or division chief.

Block 6b (Date): Date when the branch chief or division chief signed the form.

REQUEST FOR ENVIRONMENTAL IMPACT ANALYSIS		Report Control Symbol RCS:	
INSTRUCTIONS: Section I to be completed by Proponent; Sections II and III to be completed by Environmental Planning Function. Continue on separate sheets as necessary. Reference appropriate item number(s).			
SECTION I - PROPONENT INFORMATION			
1. TO (Environmental Planning Function)	2. FROM (Proponent organization and functional address symbol)	2a. TELEPHONE NO.	
3. TITLE OF PROPOSED ACTION			
4. PURPOSE AND NEED FOR ACTION (Identify decision to be made and need date)			
5. DESCRIPTION OF PROPOSED ACTION AND ALTERNATIVES (DOPAA) (Provide sufficient details for evaluation of the total action.)			
6. PROPONENT APPROVAL (Name _____ and Grade)	6a. SIGNATURE	6b. DATE	
SECTION II - PRELIMINARY ENVIRONMENTAL SURVEY. (Check appropriate box and describe potential environmental effects Including cumulative effects.) (+ = positive effect; 0 = no effect; - = adverse effect; U = unknown effect)		+	0
7. AIR INSTALLATION COMPATIBLE USE ZONE/LAND USE (Noise, accident potential, encroachment, etc.)			
8. AIR QUALITY (Emissions, attainment status, state implementation plan, etc.)			
9. WATER RESOURCES (Quality, quantity, source, etc.)			
10. SAFETY AND OCCUPATIONAL HEALTH (Asbestos/radiation/chemical exposure, explosives safety quantity-distance, bird/wildlife aircraft hazard, etc.)			
11. HAZARDOUS MATERIALS/WASTE (Use/storage/generation, solid waste, etc.)			
12. BIOLOGICAL RESOURCES (Wetlands/floodplains, threatened or endangered species, etc.)			

DoD NEPA Implementing Procedures: Appendix A

13. CULTURAL RESOURCES (<i>Native American burial sites, archaeological, historical, etc.</i>)					
14. GEOLOGY AND SOILS (<i>Topography, minerals, geothermal, Installation Restoration Program, seismicity, etc.</i>)					
15. SOCIOECONOMIC (<i>Employment/population projections, school and local fiscal impacts, etc.</i>)					
16. OTHER (<i>Potential impacts not addressed above.</i>)					
SECTION III - ENVIRONMENTAL ANALYSIS DETERMINATION					
17.		PROPOSED ACTION QUALIFIES FOR CATEGORICAL EXCLUSION (CATEX) # ; OR PROPOSED ACTION DOES NOT QUALIFY FOR A CATEX; FURTHER ENVIRONMENTAL ANALYSIS IS REQUIRED.			
18. REMARKS					
19. ENVIRONMENTAL PLANNING FUNCTION CERTIFICATION (<i>Name and Grade</i>)		19a. SIGNATURE		19b. DATE	

AF IMT 813, 19990901, V1 THIS FORM CONSOLIDATES AF FORMS 813 AND 814.

PAGE 1 OF PAGE(S)

PREVIOUS EDITIONS OF BOTH FORMS ARE OBSOLETE.

AF IMT 813, SEP 99, CONTINUATION SHEET

V1

PAGE OF PAGE(S)

TAB C

Defense Logistics Agency – DLA Form 1664

Defense Logistics Agency – DLA Form 1664

RECORD OF DETERMINATION ENVIRONMENTAL EVALUATION		REPORT CONTROL SYMBOL DD-M(AR)1327
TITLE OR DESCRIPTION OF PROPOSED ACTION (Brief statement on proposed action)		
DATE OF PROPOSED ACTION (Month and Year)		
BASED ON ANALYSIS, IT HAS BEEN DETERMINED THAT THE ACTION (Select one of the following):		
<input type="checkbox"/> 1a. Is covered in an existing EA or EIS, or is essentially identical to a previous action covered by an EA or EIS which revealed no significant environmental impact, and needs no further environmental analysis.		
TITLE OF EA OR EIS		
DATE		
<input type="checkbox"/> 1b. Is partially covered in an existing EA or EIS and required preparation of a supplement.		
TITLE OF EA OR EIS		
DATE		
<input type="checkbox"/> 2a. Is a categorically excluded action (CX), and there are no special circumstances that require further evaluation.		
DLA CX NUMBER (See Attachment 1)		
<input type="checkbox"/> 2b. Has special circumstances associated with the action that disqualifies it as a CX. Consequently, an EA (EIS) is required.		
REMARKS		
TYPED NAME OF ENVIRONMENTAL STAFF OFFICER		
SIGNATURE		DATE

DLA FORM 1664, DEC 80 (EG)

PDF (DLA)

TAB D

Missile Defense Agency – Record of Environmental Consideration

Missile Defense Agency – Record of Environmental Consideration



APPENDIX C

**DRAFT
MISSILE DEFENSE AGENCY
RECORD OF ENVIRONMENTAL CONSIDERATION**

MDA REC
Tracking Number:

INSTRUCTIONS: *Top section to be completed by Proponent; continue on separate sheets as necessary.*

Title of Proposed Action:

Purpose and Need for Action (identify decision to be made):

Description of Proposed Action and Alternative (provide sufficient detail for evaluation of the total action, including total acreage, clearing requirements, etc.):

Anticipated Start Date:

Duration of the Proposed Action:

Signature: _____ Date: _____
Proposed Action Proponent

To Be Completed by MDA Environmental Management

Environmental Analysis Determination. MDA has determined the proposed action:

1. ☐ Qualifies for a Categorical Exclusion (CATEX) – See Attachment 1, MDA Environmental “Screening Checklist
CATEX #:
2. ☐ Does not qualify for a CATEX: Further Environmental Analysis is required

List Applicable NEPA Documents:

Remarks:

Signature: _____ Date: _____
MDA Environmental Officer