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# RECORD OF ENVIRONMENTAL CONSIDERATION (REC)/ CATEGORICAL EXCLUSIONS (CXs) QUICK REFERENCE GUIDE

THE FOLLOWING EXCERPTS FROM 32 CFR PART 651, ENVIRONMENTAL ANALYSIS OF ARMY ACTIONS (AR 200-2), 29 MAR 02, PROVIDE GUIDANCE AND USE OF RECs AND CXs. STATEMENTS ARE BOLDED AND UNDERLINED FOR EMPHASIS.

#### § 651.19 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 CXs that require them, and for actions covered by existing or previous NEPA documentation. A REC briefly describes the proposed action and time frame, identifies the proponent and approving official(s), and clearly shows how an action qualifies for a CX, or is already covered in an existing EA or EIS. When used to support a CX, 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.

### **Subpart D - Categorical Exclusions**

### § 651.28 Introduction.

Categorical Exclusions (CXs) are categories of actions with no individual or cumulative effect on the human or natural environment, and for which neither an EA nor an EIS is required. The use of a CX is intended to reduce paperwork and eliminate delays in the initiation and completion of proposed actions that have no significant impact.

#### § 651.29 Determining when to use a CX (screening criteria).

### (a) To use a CX, the proponent must satisfy the following three screening conditions:

- (1) The action has not been segmented. Determine that the action has not been segmented to meet the definition of a CX. Segmentation can occur when an action is broken down into small parts in order to avoid the appearance of significance of the total action. An action can be too narrowly defined, minimizing potential impacts in an effort to avoid a higher level of NEPA documentation. The scope of an action must include the consideration of connected, cumulative, and similar actions (see § 651.51(a)).
- (2) <u>No exceptional circumstances exist</u>. Determine if the action involves extraordinary circumstances that would preclude the use of a CX (see paragraphs (b) (1) through (14) of this section).
- (3) One (or more) CX encompasses the proposed action. Identify a CX (or multiple CXs) that potentially encompasses the proposed action (Appendix B of this part). If no CX is appropriate, and the project is not exempted by statute or emergency provisions, an EA or an EIS must be prepared, before a proposed action may proceed.

### (b) Extraordinary circumstances that preclude the use of a CX are:

(1) Reasonable likelihood of significant effects on public health, safety, or the environment.

- (2) Reasonable likelihood of significant environmental effects (direct, indirect, and cumulative).
- (3) Imposition of uncertain or unique environmental risks.
- (4) Greater scope or size than is normal for this category of action.
- (5) Reportable releases of hazardous or toxic substances as specified in 40 CFR part 302, Designation, Reportable Quantities, and Notification.
- (6) Releases of petroleum, oils, and lubricants (POL) except from a properly functioning engine or vehicle, application of pesticides and herbicides, or where the proposed action results in the requirement to develop or amend a Spill Prevention, Control, or Countermeasures Plan.
- (7) When a review of an action that might otherwise qualify for a Record of Non-applicability (RONA) reveals that air emissions exceed de minimis levels or otherwise that a formal Clean Air Act conformity determination is required.
- (8) Reasonable likelihood of violating any federal, state, or local law or requirements imposed for the protection of the environment.
  - (9) Unresolved effect on environmentally sensitive resources, as defined in paragraph (c) of this section.
  - (10) Involving effects on the quality of the environment that are likely to be highly controversial.
- (11) Involving effects on the environment that are highly uncertain, involve unique or unknown risks, or are scientifically controversial.
- (12) Establishes a precedent (or makes decisions in principle) for future or subsequent actions that are reasonably likely to have a future significant effect.
- (13) Potential for degradation of already existing poor environmental conditions. Also, initiation of a degrading influence, activity, or effect in areas not already significantly modified from their natural condition.
  - (14) Introduction/employment of unproven technology.
- (c) <u>If a proposed action would adversely affect "environmentally sensitive" resources, unless the impact has been resolved through another environmental process (e.g., CZMA, NHPA, CWA, etc.) a CX cannot be used (see paragraph (e) of this section). Environmentally sensitive resources include:</u>
  - (1) Proposed federally listed, threatened, or endangered species or their designated critical habitats.
  - (2) Properties listed or eligible for listing on the National Register of Historic Places (AR 200–4).
- (3) Areas having special designation or recognition such as prime or unique agricultural lands; coastal zones; designated wilderness or wilderness study areas; wild and scenic rivers; National Historic Landmarks (designated by the Secretary of the Interior); 100-year floodplains; wetlands; sole source aquifers (potential sources of drinking water); National Wildlife Refuges; National Parks; areas of critical environmental concern; or other areas of high environmental sensitivity.
  - (4) Cultural Resources as defined in AR 200-4.
- (d) The use of a CX does not relieve the proponent from compliance with other statutes, such as RCRA, or consultations under the Endangered Species Act or the NHPA. Such consultations may be required to determine the applicability of the CX screening criteria.
- (e) For those CXs that require a REC, a brief (one to two sentence) presentation of conclusions reached during screening is required in the REC. This determination can be made using current information and expertise, if available and adequate, or can be derived through conversation, as long as the basis for the determination is included in the REC. Copies of appropriate interagency correspondence can be attached to the REC. Example conclusions regarding screen-

ing criteria are as follows:

- (1) "USFWS concurred in informal coordination that E/T species will not be affected".
- (2) "Corps of Engineers determined action is covered by nationwide general permit".
- (3) "SHPO concurred with action".
- (4) "State Department of Natural Resources concurred that no effect to state sensitive species is expected".

#### § 651.30 CX actions.

Types of actions that normally qualify for CX are listed in Appendix B of this part.

THE FOLLOWING IS A LIST OF APPROVED DEPARTMENT OF THE ARMY CXs. PROPOSED ACTIONS, WHICH ARE CATE-GORICALLY EXCLUDED, BUT REQUIRE A REC, ARE UNDERLINED FOR EMPHASIS.

Appendix B To Part 651—Categorical Exclusions

### Section I—Screening Criteria

Before any CXs can be used, Screening Criteria as referenced in § 651.29 must be met.

#### Section II—List Of CXs

(a) For convenience only, the CXs are grouped under common types of activities (for example, administration/operation, construction/demolition, and repair and maintenance). Certain CXs require a REC, which will be completed and signed by the proponent. Concurrence on the use of a CX is required from the appropriate environmental officer (EO), and that signature is required on the REC. The list of CXs is subject to continual review and modification. Requests for additions or changes to the CXs (along with justification) should be sent, through channels, to the ASA (I&E). Subordinate Army headquarters may not modify the CX list through supplements to this part. Proposed modifications to the list of CXs will be published in the FR by HQDA, to provide opportunity for public comment.

#### (b) Administration/operation activities:

- (1) Routine law and order activities performed by military/military police and physical plant protection and security personnel, and civilian natural resources and environmental law officers.
  - (2) Emergency or disaster assistance provided to federal, state, or local entities (REC required).
- (3) Preparation of regulations, procedures, manuals, and other guidance documents that implement, without substantive change, the applicable HQDA or other federal agency regulations, procedures, manuals, and other guidance documents that have been environmentally evaluated (subject to previous NEPA review).
- (4) Proposed activities and operations to be conducted in an existing non-historic structure which are within the scope and compatibility of 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 (REC required).

- (5) Normal personnel, fiscal, and administrative activities involving military and civilian personnel (recruiting, processing, paying, and records keeping).
  - (6) Routinely conducted recreation and welfare activities not involving off-road recreational vehicles.
- (7) Deployment of military units on a temporary duty (TDY) or training basis where existing facilities are used for their intended purposes consistent with the scope and size of existing mission.
  - (8) Preparation of administrative or personnel-related studies, reports, or investigations.
- (9) Approval of asbestos or lead-based paint management plans drafted in accordance with applicable laws and regulations (REC required).
- (10) Non-construction activities in support of other agencies/organizations involving community participation projects and law enforcement activities.
  - (11) Ceremonies, funerals, and concerts. This includes events such as state funerals, to include flyovers.
- (12) Reductions and realignments of civilian and/or military personnel that: fall below the thresholds for reportable actions as prescribed by statute (10 U.S.C. 2687) and do not involve related activities such as construction, renovation, or demolition activities that would otherwise require an EA or an EIS to implement (REC required). This includes reorganizations and reassignments with no changes in force structure, unit redesignations, and routine administrative reorganizations and consolidations (REC required).
- (13) Actions affecting Army property that fall under another federal agency's list of categorical exclusions when the other federal agency is the lead agency (decision maker), or joint actions on another federal agency's property that fall under that agency's list of categorical exclusions (REC required).
- (14) Relocation of personnel into existing federally-owned (or state-owned in the case of ARNG) or commercially-leased space, which does not involve a substantial change in the supporting infrastructure (for example, an increase in vehicular traffic beyond the capacity of the supporting road network to accommodate such an increase is an example of substantial change) (REC required).

### (c) Construction and demolition:

- (1) Construction of an addition to an existing structure or new construction on a previously undisturbed site if the area to be disturbed has no more than 5.0 cumulative acres of new surface disturbance. This does not include construction of facilities for the transportation, distribution, use, storage, treatment, and disposal of solid waste, medical waste, and hazardous waste (REC required).
- (2) Demolition of non-historic buildings, structures, or other improvements and 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, polychlorinated biphenyls (PCBs), lead-based paint, and other special hazard items (REC required).
  - (3) Road or trail construction and repair on existing rights-of-ways or on previously disturbed areas.

#### (d) Cultural and natural resource management activities:

- (1) Land regeneration activities using only native trees and vegetation, including site preparation. This does not include forestry operations (REC required).
- (2) Routine maintenance of streams and ditches or other rainwater conveyance structures (in accordance with USACE permit authority under Section 404 of the Clean Water Act and applicable state and local permits), and erosion control and storm water control structures (REC required).
  - (3) Implementation of hunting and fishing policies or regulations that are consistent with state and local regula-

tions.

- (4) Studies, data collection, monitoring and information gathering that do not involve major surface disturbance. Examples include topographic surveys, bird counts, wetland mapping, and other resources inventories (REC required).
- (5) Maintenance of archaeological, historical, and endangered/threatened species avoidance markers, fencing, and signs.

### (e) Procurement and contract activities:

- (1) Routine procurement of goods and services (complying with applicable procedures for sustainable or "green" procurement) to support operations and infrastructure, including routine utility services and contracts.
- (2) Acquisition, installation, and operation of utility and communication systems, mobile antennas, data processing cable and similar electronic equipment that use existing right-of-way, easement, distribution systems, and/or facilities (REC required).
- (3) Conversion of commercial activities under the provisions of AR 5–20. 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).
- (5) Procurement, testing, use, and/or conversion of a commercially available product (for example, forklift, generator, chain saw, etc.) which does not meet the definition of a weapon system (Title 10, U.S.C., Section 2403. "Major weapon systems: Contractor guarantees"), and does 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 items and products for military application (for example, sportsman's products and wear such as holsters, shotguns, side arms, protective shields, etc.), as long as modifications do not alter the normal impact to the environment (REC required).
- (8) Adaptation of non-lethal munitions and restraints from law enforcement suppliers and industry (such as rubber bullets, stun grenades, smoke bombs, etc.) 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 which are similar to those used by local police forces and in which there are no unusual disposal requirements (REC required).

### (f) Real estate activities:

- (1) Grants or acquisitions of leases, licenses, easements, and permits for use of real property or facilities in which there is no significant change in land or facility use. Examples include, but are not limited to, Army controlled property and Army leases of civilian property to include leases of training, administrative, general use, special purpose, or warehouse space (REC required).
  - (2) Disposal of excess easement areas to the underlying fee owner (REC required).
- (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 GSA for disposal (REC required).
- (4) Transfer of active installation utilities to a commercial or governmental utility provider, except for those systems on property that has been declared excess and proposed for disposal (REC required).
  - (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 current or ongoing Army activities on adjacent land (REC required).

(6) Disposal of real property (including facilities) by the Army where the reasonably foreseeable use will not change significantly (REC required).

### (g) Repair and maintenance activities:

- (1) Routine repair and maintenance of buildings, airfields, grounds, equipment, and other facilities. Examples include, but are not limited to: 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 or work on historic structures).
- (2) Routine repairs and maintenance of 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 and cleaning culverts; and minor soil stabilization activities.
- (3) Routine repair and maintenance of equipment and vehicles (for example, autos, tractors, lawn equipment, military vehicles, etc.) which 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.

### (h) Hazardous materials/hazardous waste management and operations:

- (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).
- (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 or hazardous materials/ substances; or 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 (for example, asbestos, PCBs, lead-based paint, or unexploded ordnance) are present (REC required).
- (4) Routine management, to include transportation, distribution, use, storage, treatment, and disposal of solid waste, medical waste, radiological and special hazards (for example, asbestos, PCBs, lead-based paint, or unexploded ordnance), and/or hazardous waste that complies with EPA, Army, or other regulatory agency requirements. This CX is not applicable to new construction of facilities for such management purposes.
- (5) Research, testing, and operations conducted at existing enclosed facilities consistent with previously established safety levels and in compliance with applicable federal, state, and local standards. For facilities without existing NEPA analysis, including contractor-operated facilities, if the operation will substantially increase the extent of potential environmental impacts or is controversial, an EA (and possibly an EIS) is required.
- (6) Reutilization, marketing, distribution, donation, and resale of items, equipment, or materiel; normal transfer of items to the Defense Logistics Agency. Items, equipment, or materiel that have been contaminated with hazardous materials or wastes will be adequately cleaned and will conform to the applicable regula-

tory agency's requirements.

### (i) Training and testing:

- (1) Simulated war games (classroom setting) and on-post tactical and logistical exercises involving units of battalion size or smaller, and where tracked vehicles will not be used (REC required to demonstrate coordination with installation range control and environmental office).
  - (2) Training entirely of an administrative or classroom nature.
- (3) Intermittent on-post training activities (or off-post training covered by an ARNG land use agreement) that involve no live fire or vehicles off established roads or trails. Uses include, but are not limited to, land navigation, physical training, Federal Aviation Administration (FAA) approved aerial overflights, and small unit level training.

### (j) Aircraft and airfield activities:

- (1) Infrequent, temporary (less than 30 days) increases in air operations up to 50 percent of the typical installation aircraft operation rate (REC required).
- (2) Flying activities in compliance with Federal Aviation Administration Regulations and in accordance with normal flight patterns and elevations for that facility, where the flight patterns/elevations have been addressed in an installation master plan or other planning document that has been subject to NEPA public review.
- (3) Installation, repair, or upgrade of airfield equipment (for example, runway visual range equipment, visual approach slope indicators).
- (4) Army participation in established air shows sponsored or conducted by non-Army entities on other than Army property.