# HUD - OUP Environmental Review Requirements

## OUP Programs Applicable to Part 50

₩ AN/NHIAC₩ HBCU₩ HSIAC₩ TCUP



## **Goals of Environmental Review**

Ensure that environmental concerns are identified and addressed before a project is undertaken

 Promote the health and safety of residents, neighborhoods, and communities
 Protect land, air, and water







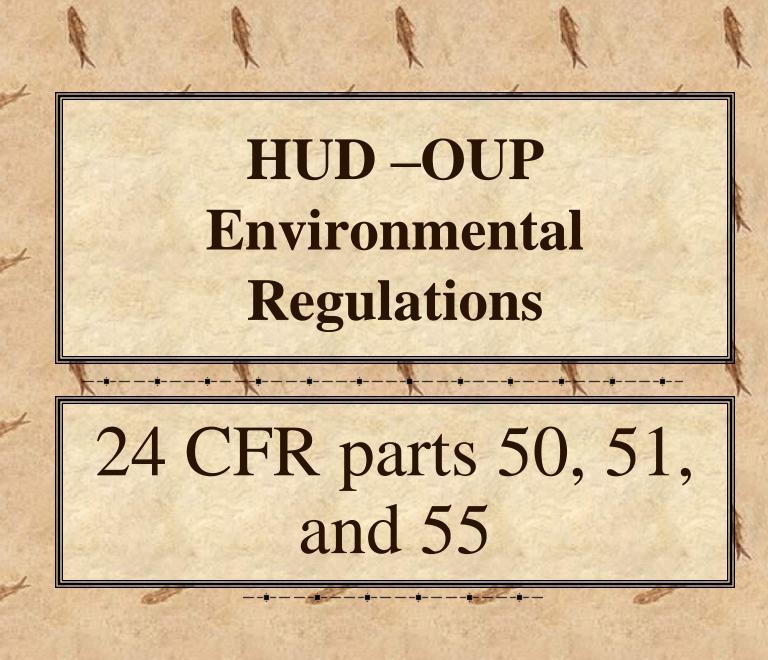
## What is NEPA?

# National Environmental Policy Act of 1969

National charter for protection of environment









## **Project Aggregation**

Environmental reviews <u>must</u> group together and evaluate as a single project all individual activities that are related either on a geographical or functional basis, or are logical parts of a composite of contemplated actions (§50.21)







## **Levels of Environmental Review**

Categorical exclusion <u>not</u> subject to §50.4
Categorical exclusion subject to §50.4
Environmental Assessment





## Categorical Exclusions <u>not</u> Subject to §50.4

\* Non-construction activities which by their nature are unlikely to have environmental effects

See 24 CFR 50.19 for a complete list of activities in this category





# Categorical Exclusions <u>not</u> Subject to §50.4

**\*** Studies, planning documents **\*** Administrative, management activities **\*** Public service activities Engineering and design costs **\*** Technical assistance, training **\*** Rental assistance **\*** Down payment assistance

# Categorical Exclusions Subject to §50.4

\* Acquisition and rehabilitation activities which do not involve changes in land use

See 24 CFR 50.20 for a complete list of activities in this category





# Categorical Exclusions Subject to §50.4

\* Acquisition of land and buildings
\* Rehabilitation of public facilities/housing
\* Removal of architectural barriers for disabled persons



## **Environmental Assessment**

Projects that generally involve new construction, substantial rehabilitation, or changes in land use

\* EA results in either a Finding of No Significant Impact (FONSI) or a Finding of Significant Impact





## **Environmental Assessment Examples**

New housing construction
 Construction of public facilities
 Infrastructure development (include water and sewer lines)
 Activities that are normally categorically excluded but have *extraordinary circumstances* requiring further review





## Limits on Activities Prior to Clearance

Grantees may not <u>commit</u> or <u>expend</u> HUD or other project funds prior to HUD completing the environmental review and providing written notification to the grantee to proceed





## Environmental Review Issues to Consider

\* Time (3 to 6 months)
\* Cost of special studies
\* Procurement of consultants
\* Compliance with required mitigation







#### **Federal Laws and Authorities (§50.4)**

National Historic Preservation Act (36 CFR part 800)

#### Source document:

Archeological survey or determination of no effect on historic properties







Floodplain Management (E.O. 11988 and 24 CFR part 55)

#### Source document:

FEMA map showing project is not in 100-year floodplain





Wetlands Protection (E.O. 11990 and 24 CFR part 55) Source document: National Wetlands Inventory map and site inspection showing no wetlands









Coastal Zone Management (CZMA of 1972) <u>Source document:</u> Concurrence of CZM Commission that project will not impact resources





Sole Source Aquifers (40 CFR part 149)

#### Source document:

Concurrence from EPA that project will not impact aquifer





#### **Endangered Species**



(Endangered Species Act of 1973 and 50 CFR 402)

<u>Source document</u>: Biological survey, if new construction



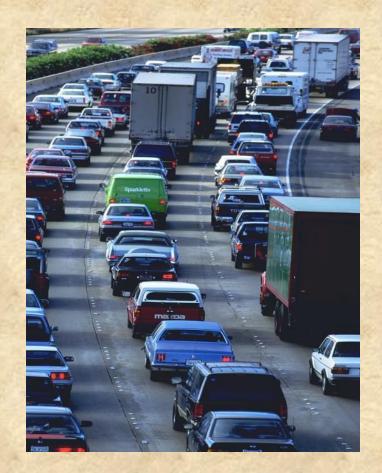
Wild and Scenic Rivers (Wild and Scenic Rivers Act of 1968)

If new construction, project cannot be within 1 mile of a designated river









**Air Quality** (Clean Air Act of 1970)Source document: If within a non-attainment area, concurrence of Air **Quality Management Board** that project complies with

SIP



## **Farmlands Protection** (7 CFR part 658)

Source document: If new construction, determination by NRCS that site is not prime and unique farmland







#### **Noise Abatement and Control**



(24 CFR part 51, Subpart B) Source document: Noise study if site is near major roadways, airports, or railroads,





**Explosive** or Flammable **Operations** (24 CFR part 51, Subpart C) Source document: ASD calculation if near aboveground storage tanks







Toxic Chemicals and Radioactive Materials (24 CFR 58.5(i)(2))

Source document: EPA database report and site inspection





## Airport and Runway Clear Zones (24 CFR part 51 Subpart D)

**Source document**: Airport map showing project is not within a runway clear zone







## Environmental Justice (E.O. 12898)

Source document: Determination of no concentration of negative environmental impacts





## **NEPA Factors**

**Land Development** 

\* Zoning
\* Compatibility/impact
\* Slope
\* Erosion
\* Soils suitability
\* Hazards

Energy Consumption





## **NEPA Factors**

#### **Socioeconomic**

Demographic changesDisplacementEmployment patterns





#### **NEPA Factors** Community Facilities and Services

**\*** Police Protection **#** Fire Protection **\*** Emergency Medical **\*** Social Services **\*** Recreation **\*** Cultural Facilities **\*** Transportation

**\*** Schools **#** Businesses **Health** Care **\*** Solid Waste **\*** Waste Water **Storm Water Water Supply** 





## **NEPA Factors**

#### **Natural Features**

\*\* Water Resources
\*\* Surface Water
\*\* Unique Features
\*\* Agricultural Lands
\*\* Vegetation
\*\* Wildlife







## **HUD Contacts**

Bob Kroll, Program Analyst (213) 534-2601 robert.s.kroll@hud.gov

**HUD** regional environmental officer

