Environmental Assessment and Compliance Findings for the Related Laws

U.S. Department of Housing and Urban Development

1. Project Number	
HUD Program	
2. Date Received	

RMS: HI-00487R

Findings and Recommendations are to be prepared **after** the environmental analysis is completed. Complete items 1 through 15 as appropriate for all projects. For projects requiring an environmental assessment, also complete Parts A and B. For projects categorically excluded under 24 CFR 50.20, complete Part A. Attach notes and source documentation that support the findings.

complete Part A. Attach notes and source documenta	ation that support t	he findings.			
3. Project Name and Location (Street, City, County, State)		4. Applicant Name and Address (Street, City, State, Zip Code), and Phone			
5. Multifamily Elderly Other 6. Number If Other, explain.	er of Dwelling Un Stories		7. Displacement [If Yes, explain.	No Yes	
8. New Construction Rehabilitation Of (if Other, explain) 9. Has an environmental report (Federal, State, or local) been used in completing this form? No lf Yes, identify:	ther 1	10. Planning Findings. Is the project in compliance or conformance with the following plans? Local Zoning Yes No Not Applicable Coastal Zone Yes No Not Applicable Air Quality (SIP) Yes No Not Applicable Explain any "No" answer:			
11. Environmental Finding (check one) Categorical exclusion is made in accordance wi Environmental Assessment and a Finding of N Impact (FONSI) is made in accordance with § § Environmental Assessment and a Finding of S Impact is made, and an Environmental Impact required in accordance with §§ 50.33(d) and 50	lo Significant 50.33 or Significant Statement is	Are there any unresolved conflicts concerning the use of the site? No Yes (explain):			
12. Preparer (signature)	Date	13. Supervisor (signature)		Date	
Comments by Environmental Clearance Officer (ECO) (required for projects over 200 lots/units)					
ECO (signature)			Date		
15. Comments (if any) by HUD Approving Official					
HUD Approving Official (signature)			Date		

D ₂	rt A. Compliance Findings for	, 850 <i>1</i>	Pola	tod La	we and Authorities
_	0.4 Laws and Authorities	Pro	oject is mpliar	ice	Source Documentation and Requirements for Approval
16.	Coastal Barrier Resources				
17.	Floodplain Management (24 CFR Part 55)				
18.	Historic Preservation (36 CFR Part 800)				
19.	Noise Abatement (24 CFR Part 51 Subpart B)				
20.	Hazardous Operations (24 CFR Part 51 Subpart C)				
21.	Airport Hazards (24 CFR Part 51 Subpart D)				
22.	Protection of Wetlands (E. O. 11990)				
23.	Toxic Chemicals & Radioactive Materials(§ 50.3(i))				
24.	Other § 50.4 authorities (e.g., endangered species, sole source aquifers, farmlands protection, flood, insurance, environmental justice)				
Pa	rt B. Environmental/Program	Factor	's		
	Factors	Impact	nticipa t/Defic Minor	ted iencies Major	Source Documentation and Requirements for Approval
25	Unique Natural Features and Areas				
26.	Site Suitability, Access, and Compatibility with Surrounding Development				
27.	Soil Stability, Erosion, and Drainage				
28.	Nuisances and Hazards (natural and built)				
29.	Water Supply / Sanitary Sewers				
30.	Solid Waste Disposal				
31.	Schools, Parks, Recreation, and Social Services				
32.	Emergency Health Care, Fire and Police Services				
33.	Commercial / Retail and Transportation				

Public reporting burden for this collection of information is estimated to average 1 hour. This includes the time for collecting, reviewing, and reporting the data. Response to this request for information is required in order to receive the benefits to be derived. Section 232 of the National Housing Act authorizes mortgage insurance for the development of nursing homes and intermediate care facilities. This agency may not collect this information, and you are not required to complete this form unless it displays a currently valid OMB control number. While no assurance of confidentiality is pledged to respondents, HUD generally discloses this data only in response to a Freedom of Information Act request.

34. Other

Sample Field Notes Checklist **Project Number HUD Program** Project Name: Location (street, city, county/State, & zip code) Number of Dwelling Units Project site is in a location described as Central city Suburban Infill urban development New construction Rehabilitation In developing rural area In undeveloped area Note to Reader: An Environmental Assessment (EA) is a concise public document that a Federal agency must prepare in order to comply with the National Environmental Policy Act (NEPA) and the related Federal environmental laws and authorities. The EA must support decision making process and provide a clear rationale, justification, and documentation for ratings assigned. It is recommended that this checklist be used by HUD staff who a technical report, map, or special study; site inspection/field observaprepare the Environmental Assessment (EA; form HUD-4128). It will tion; name and location of the qualified data source(s) that provided the constitute full documentation for many factors on the EA, and partial information, for example, the local planning agency, the local housing documentation for others. It will avoid narrative reports and expedite and/or community development agency, the State environmental protecthe environmental review process. This checklist, which is a slightly tion agency, the State Historic Preservation Officer, or other qualified revised version of Appendix C of Handbook 1390.2, should be used data source.) pending revision of Handbook 1390.2. Preparers are to obtain and use, as appropriate, any environmental The number for each checksheet topic is the number that appears on report (Federal, State, or local) that may have already been prepared for form HUD-4128. Also, each checklist title/heading is followed by a the property or area in which the property is located. reference to where the topic appears in the current Handbook 1390.2. Several different types of maps will be useful in completing the Before the site visit, review the Phase I and all background informareview, such as the project plan or plot map, a location map showing tion submitted with the application (if applicable). During the site visit, major features and facilities in the vicinity, the USGS topographic map the preparers of form HUD-4128 are to: (i) answer all relevant questions and FEMA flood map for the site area, and zoning/land use maps. *Many* on this checklist; (ii) use the spaces provided for comments to include of the conditions can and should be recorded directly on the project supplemental information as well as to record any recommended mitigaplan. Distances to major features and facilities (e.g., schools and fire tion measures or requirements for project approval; (iii) key your stations) and a description of the surrounding area are examples. The answers to the relevant questions (using additional sheets of paper to plan can then be referenced as "source documentation" on form HUDprovide more detailed information); and (iv) use the spaces provided for 4128. source documentation to cite the information source used (e.g., title of 9. Environmental Report List the Federal, State, or local agencies contacted to obtain their existing environmental reports and other data for the HUD environmental review for the proposed project. List the major reports obtained. (attach the report(s) or otherwise list the title, author, publication date) 10. Planning Findings Is the project in compliance or conformance with the local zoning? Yes No Not Applicable If No or Not Applicable, explain. Is the project located within a coastal management zone (CZM)? Yes No Not Applicable If your answer is Yes, the State Coastal Zone Management (CZM) Agency must make a finding that the project is consistent with

Yes No

the approved State CZM program.

Yes No Not Applicable

Is the State's finding attached to this checksheet?

Is the project in compliance with the air quality State Implementation Plan (SIP)?

	Comments:
	Source documentation:
	Are there any unresolved conflicts concerning the use of the site? Yes No If your answer is Yes, briefly explain:
16.	Coastal Barrier Resources Is the project located within a coastal barrier designated on a current FEMA flood map or Department of Interior coastal barrier resources map? Yes No If your answer is Yes, the law prohibits Federal funding of projects in designated coastal barriers.
17.	Flood Management (24 CFR Part 55) (see CF 3 and 4 of Handbook 1390.2) Is the project located within a floodplain designated on a current FEMA flood map? Yes No Identify FEMA flood map used to make this finding: Community Name and Number: Map Panel Number and Date of Map Panel: If your answer is Yes, use § 55.12 and the floodplain management decisionmaking process (§ 55.20) to comply with 24 CFR Part 55. Comments:
	Source documentation: (attach § 55.20 analysis)
18.	Historic Preservation (see CF 2 of Handbook 1390.2) Has the SHPO been notified of the project and requested to provide comments? Yes No Is the property listed on or eligible for listing on the National Register of Historic Places? Yes No Is the property located within or directly adjacent to an historic district? Yes No Does the property's area of potential effects include an historic district or property? Yes No If your answer is Yes to any of the above questions, consult with the State Historic Preservation Officer (SHPO) and comply with 36 CFR part 800. Has the SHPO been or is being advised of HUD's finding? Yes No Comments:
	Source documentation:
19.	Noise Abatement (see CF 1 of Handbook 1390.2) Is the project located near a major noise source, i.e., civil airports (within 5 miles), military airfields (15 miles), major highways or busy roads (within 1000 feet), or railroads (within 3000 feet)? Yes No If your answer is Yes, comply with 24 CFR 51, Subpart B which requires a noise assessment for proposed new construction. Use adopted DNL contours if the noise source is an airport. Comments:
	Source documentation: (attach NAG worksheets)

20.	Hazardous Industrial Operations (see CF 5 of Handbook 1390.2) Are industrial facilities handling explosive or fire-prone materials such as liquid propane, gasoline or other storage tanks adjacent to or visible from the project site?
	Yes No If your answer is Yes, use HUD Hazards Guide and comply with 24 CFR Part 51, Subpart C. Comments:
	Source documentation: (attach ASD worksheets)
21.	Airport Hazards (see CF 5 of Handbook 1390.2) Is the project within 3,000 feet from the end of a runway at a civil airport?
	Yes No
	Is the project within 2-1/2 miles from the end of a runway at a military airfield? Yes No If your answer is Yes to either of the above questions, comply with 24 CFR Part 51, Subpart D. Comments:
	Source documentation:
22.	Protection of Wetlands (E.O. 11990) (see CF 3 and 4 of Handbook 1390.2)
	Are there drainage ways, streams, rivers, or coastlines on or near the site? Yes No
	Are there ponds, marshes, bogs, swamps or other wetlands on or near the site? Yes No
	For projects proposing new construction and/or filling, the following applies:
	Is the project located within a wetland designated on a National Wetlands Inventory map of the Department of the Interior (DOI)? Yes No If your answer is Yes, E.O. 11990, Protection of Wetlands, discourages Federal funding of new construction
	or filling in wetlands and compliance is required with the wetlands decisionmaking process (§ 55.20 of 24 CFR Part 55. Use proposed Part 55 published in the Federal Register on January 1, 1990 for wetland procedures).
	Comments:
	Source documentation: (attach § 55.20 analysis for new construction and/or filling)
23.	Toxic Chemicals and Radioactive Materials (see CF 5 of Handbook 1390.2)
	Has a Phase I (ASTM) Report been submitted and reviewed? Yes No If your answer is No, is a Phase I (ASTM) report needed?
	Yes No
	Are there issues that require a special/specific Phase II report before completing the environmental assessment? Yes No
	Is the project site near an industry disposing of chemicals or hazardous wastes? Yes No
	Is the site listed on an EPA Superfund National Priorities or CERCLA, or equivalent State list? Yes No
	Is the site located within 3,000 feet of a toxic or solid waste landfill site? Yes No
	Does the site have an underground storage tank?
	Yes No If your answer is Yes to any of the above questions, use current techniques by qualified professionals to undertake investigations determined necessary and comply with § 50.3(i).
	Are there any unresolved concerns that could lead to HUD being determined to be a Potential Responsible Party (PRP)? Yes No
	Comments:

Source documentation: (attach Phase I (ASTM) Report)

	Other Endangered Species (see EF 3.4 of Handbook 1390.2) Has the Department of Interior list of Endangered Species and Critical Habitats been reviewed? Yes No Is the project likely to affect any listed or proposed endangered or threatened species or critical habitats? Yes No If your answer is Yes, compliance is required with Section 7 of the Endangered Species Act, which mandates consultation with the Fish and Wildlife Service in order to preserve the species. Comments:
	Source documentation
ь.	Sole Source aquifers Will the proposed project affect a sole source or other aquifer? Yes No Comments
	Source documentation
c.	Farmlands Protection (see EF 3.3 of Handbook 1390.2) If the site or area is presently being farmed, does the project conform with the Farmland Protection Policy Act and HUD policy memo? Yes No If your answer is Yes, compliance is required with 7 CFR Part 658, Department of Agriculture regulations implementing the Act. Comments:
	Source documentation:
d.	Flood Insurance Is the building located or to be located within a Special Flood Hazard Area identified on a current Flood Insurance Rate Map (FIRM)? Yes No If your answer is Yes, flood insurance protection is required for buildings located or to be located within a Special Flood Hazard Area as a condition of approval of the project. In addition, compliance with § 55.12 and the floodplain management decisionmaking process (§ 55.20) is required (refer to item #17 above). Document the map used to determine Special Flood Hazard Area in above item #17 pertaining to community name and number, map panel number and date of map panel.
e. 1	Environmental Justice
	Is the project located in a predominantly minority and low-income neighborhood? Yes No Does the project site or neighborhood suffer from disproportionately adverse environmental effects on minority and low-income populations relative to the community-at-large? Yes No If your answer is Yes, compliance is required with E.O. 12898, Federal Actions to Address Environmental Justice. Comments:
25.	Source documentation: Unique Natural Features and Areas (see EF 3.2 of Handbook 1390.2) Is the site near natural features (i.e., bluffs or cliffs) or near public or private scenic areas? Yes No Are other natural resources visible on site or in vicinity? Will any such resources be adversely affected or will they adversely affect the project? Yes No Comments:

26.		mp, sanitary la	Y	1 and 1.3 of Han es	dbook	1390.2)	
	Is there indication of: distressed vegetation waste material/containers soil staining, pools of liquid loose/empty drums, barrels	Yes No	oil/chemical spills abandoned machinery, cars, refrigerators, et transformers, fill/vent pipes, pipelines, drain		Yes	No	
	Is the project compatible with surr Land use Height, bulk, mass	Yes No	in terms of: Building type (low/high-rise) Building density		Yes	No	
	Will the project be unduly influen	nced by: Yes No			Yes	No	
	Building deterioration Postponed maintenance Obsolete public facilities		Transition of land uses Incompatible land uses Inadequate off-street parking				
	Are there air pollution generators	•	would adversely affect the site:				
	Heavy industry Incinerators Power generating plants Cement plants	Yes No	Large parking facilities (1000 or more ca Heavy travelled highway (6 or more lanes Oil refineries Other(specify)		Yes	No	
	Comments:						
27.	Soil Stability, Erosion, and Drai	-		Yes	No		
	Slopes: Not Applicable Steep Moderate Slight Is there evidence of slope erosion or unstable slope conditions on or poor the site?						
	Is there evidence of slope erosion or unstable slope conditions on or near the site? Is there evidence of ground subsidence, high water table, or other unusual conditions on the site? Is there any visible evidence of soil problems (foundations cracking or settling, basement flooding, etc.)						
	in the neighborhood of the site?	problems (roun	indutions cracking of setting, basement noon	ing, etc.)			
	Have soil studies or borings been			Unknown			
	Do the soil studies or borings indi						
	Is there indication of cross-lot runoff, swales, drainage flows on the property?						
	Are there visual indications of fill	-					
	If your answer is Yes, was a 79(g) report/analysis submitted?						
	Are there active rills and gullies on site? If the site is not to be served by a municipal waste water disposal system, has a report of the soil						
	conditions suitable for on-site sep	_		e son		□ N.A.	
	Is a soils report (other than structu	-	su suomitted.			11.21.	
	Are structural borings or a dynam		s/geological study needed?				
	Comments:						
	Source documentation:						

28. Nuisances and Hazards (see EF 1.3 and 1.4 of Handbo	ok 1390	.2)			
Will the project be affected by natural hazards:					
	Yes	No		Yes	No
Faults, fracture			Fire hazard materials		
Cliffs, bluffs, crevices			Wind/sand storm concerns		Ħ
Slope-failures from rains		H	Poisonous plants, insects, animals		
Unprotected water bodies		H	Hazardous terrain features		
Will the project be affected by built hazards and nuisance		N.T.		3 7	NT
**	Yes	No		Yes	No
Hazardous street			Inadequate screened drainage catchments	٠ <u> </u>	
Dangerous intersection			Hazards in vacant lots		
Through traffic			Chemical tank-car terminals		
Inadequate separation of pedestrian/vehicle traffic			Other hazardous chemical storage		
Children's play areas located next to			High-pressure gas or liquid petroleum		
freeway or other high traffic way			transmission lines on site		
Inadequate street lighting			Overhead transmission lines		
Quarries or other excavations		一	Hazardous cargo transportation routes		
Dumps/sanitary landfills or mining	Ħ	一	Oil or gas wells		
Railroad crossing			Industrial operations		Ħ
Will the project be affected by nuisances:			1		
will the project be affected by huisances.					
	Yes	No	Yes	No	
Gas, smoke, fumes			Unsightly land uses		
Odors			Front-lawn parking		
Vibration			Abandoned vehicle		
Glare from parking area			Vermin infestation		
Vacant/boarded-up buildings			Industrial nuisances		
		一	Other (specify)		
Comments:					
9. Water, Supply, Sanitary Sewers, and Solid Waste Disposal (see EF 2.1, 2.2, and 2.4 of Handbook 1390.2) Is the site served by an adequate and acceptable: water supply Yes No Municipal Private sanitary sewers and waste water disposal systems Yes No Municipal Private trash collection and solid waste disposal Yes No Municipal Private					
If the water supply is non-municipal, has an acceptable "system" been approved by appropriate authorities and agencies? Yes No If the sanitary sewers and waste water disposal systems are non-municipal, has an acceptable "system" been approved by appropriate authorities and agencies? Yes No					
Comments:					
Source documentation:					

31. Schools, Parks, Recreation, and Social Services (see U/EF 4, 5, and 6 of Handbook 1390.2) Will the local school system have the capability to service the potential school age children from the project? Yes No Are parks and play spaces available on site or nearby? Yes No Will social services be available on site or nearby for residents of the proposed project? Yes No Comments:
Source documentation:
32. Emergency Health Care, Fire and Police Services (see U/EF 7, 8, and 9 of Handbook 1390.2) Are emergency health care providers located within reasonable proximity to the proposed project? Yes No Approximate response time: Yes No Approximate response time: Yes No Approximate response time: Is fire fighting protection municipal volunteer adequate and equipped to service the project? Yes No Approximate/estimated response time: Comments:
33. Commercial/Retail and Transportation (see U/EF 10 and 11 of Handbook 1390.2) Are commercial/retail shopping services nearby? Yes No Is the project accessible to employment, shopping and services by public transportation or private vehicle? Is adequate public transportation available from the project to these facilities? Yes No Are the approaches to the project convenient, safe and attractive? Yes No

Are mitigation measures required? Yes No If your answer is Yes, list and describe:	
Brief Description of the Project:	
Field Inspection on (date)	By (signature)