Record of Environmental Consideration

REVISED FOR FEMA ENVIRONMENTAL -- LOUISIANA - April 2007

See 44 Code of Federal Regulation Part 10

Project Name/Number: Lake Forest Montessori School Building B

PW# 13098 Version 2 FIPS#: 071-UFTI3-00

Applicant Name: Orleans Parrish School Board

Project Location: 8258 Lake Forest Blvd., New Orleans 70127, Orleans Parish,

Latitude: 30.02604, Longitude: -89.99311

Project Description:

Hurricane Katrina generated hurricane force winds, wind driven rains, storm surge, and flooding resulted in up to 10 feet of floodwater inundating Building B, the school's cafeteria. Approximately 60 inches of contaminated brackish floodwater stood in the Building B facility for up to three weeks. Inspection revealed that the walls and entire wood frame of the building required replacement. Building B is a 25'X59" single story wood frame building constructed on a concrete slab. Repair vs. replacement cost was calculated at 63.4% therefore the building will be demolished and replaced.

Version 2 of the PW is to add foundation pilings to the scope of work and to correct the size of the building which was understated by 225 square feet in Versions 0 and 1. Version 2 also identified project management fees for the project.

National Environmental Policy Act (NEPA) Determination

Record of Environmental Consideration (Version April 2007)

	Statutorily excluded from NEPA review (Review Concluded) Programmatic Categorical Exclusion - Category (Reference PCE in comments) (Review Concluded) Categorical Exclusion - Category xii and xv No Extraordinary Circumstances exist. Are project conditions required? Yes (see section V) No (Review Concluded) Extraordinary Circumstances exist (see Section IV). Extraordinary Circumstances mitigated. (see Section IV comments) Are project conditions required? Yes (see section V) No (Review Concluded)
	Environmental Assessment Supplemental Environmental Assessment (Reference EA or PEA in comments) Environmental Impact Statement Scope of work requires public involvement plan
from (d)(2 state requi	the preparation of an environmental impact statement or environmental assessment under 44 CFR part 10.8 (xii)(xv). Any changes to this approved scope of work will require submission to, and evaluation and approval by, the and FEMA prior to initiation of any work, for compliance with the national environmental policy act. The applicant is irred to obtain and comply with all local, state and federal permits and requirements. Non-compliance with the irrements noted above may jeopardize the receipt of federal funding
	Project is Non-Compliant (see attached documentation justifying selection).
Rev	viewer and Approvals
Nam	AA Environmental Reviewer: ne: Ted Murray, Environmental Specialist nature

1

FEMA Environmental Liaison Officer or Delegated Approving Official: Name: Cynthia Teeter, FEMA LA TRO LÓV rancham. Clat Date 7/28/09 Signature Compliance Review for Environmental Laws (other than NEPA) T. A. National Historic Preservation Act (NHPA) Not type of activity with potential to affect historic structures or archaeological resources (Review Concluded) Activity meets Programmatic Agreement, December 3, 2004. Appendix A: Allowance No. I, e and i Are project conditions required? Yes (see Section V) No Programmatic Agreement not applicable for historic structures or archeological sites, must conduct standard Section 106 Review (see below). Other Programmatic Agreement dated insert date of PA applies HISTORIC BUILDINGS AND STRUCTURES No historic properties that are listed or 45/50 years or older in project area. (Review Concluded) Building or structure listed or 45/50 years or older in project area and activity not exempt from review. Determination of No Historic Properties Affected (FEMA finding/SHPO/THPO concurrence on file) Are project conditions required? X Yes (see Section V) No (Review Concluded) Determination of Historic Properties Affected (FEMA finding/SHPO/THPO concurrence on file) Property a National Historic Landmark and National Park Service was provided early notification during the consultation process. If not, explain in comments No Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on file) Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on file) Resolution of Adverse Effect completed (MOA on file) Are project conditions required Yes (see Section V) No (Review Concluded) ARCHEOLOGICAL RESOURCES Project scope of work has no potential to affect archeological resources (Review Concluded) Project affects only previously disturbed ground. (Review Concluded) Project affects undisturbed ground or grounds associated with an historic structure Project area has no potential for presence of archeological resources Determination of no historic properties affected (FEMA finding/SHPO/THPO concurrence on file) (Review Concluded) Project area has potential for presence of archeological resources Determination of no historic properties affected (FEMA finding/SHPO/THPO concurrence on file) Are project conditions required Yes (see Section V) No (Review Concluded) Determination of historic properties affected NR eligible resources not present (FEMA finding/SHPO/THPO concurrence on file) Are project conditions required Yes (see Section V) No (Review Concluded) NR eligible resources present in project area (FEMA finding/SHPO/THPO concurrence on file) No Adverse Effect Determination (FEMA finding/ SHPO/THPO concurrence on file) Are project conditions required?
Yes (see Section V)
No (Review Concluded) Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on file) Resolution of Adverse Effect completed (MOA on file) Are project conditions required? Yes (see Section V) No (Review Concluded) Comments: FEMA, in consultation with the State Historic Preservation Officer (SHPO), has determined that none of the structures associated with the proposed demolition are listed on or eligible for the national register of historic places and finds that this scope of work will have no effect on standing historic properties. Scope of work indicates ground disturbing activities associated with the demolition and rebuild of the structure within its pre-disaster footprint only. Upon consultation of data provided by SHPO, there are no known archaeological sites within .5 miles of the project area

Correspondence/Consultation/References: Katherine Zeringue, HP Specialist

	B. Endangered Species Act
	No listed species and/or designated critical habitat present in areas affected directly or indirectly by the Federal action.
	(Review Concluded)
	Listed species and/or designated critical habitat present in the areas affected directly or indirectly by the Federal action.
	☐ No effect to species or designated critical habitat. (See comments for justification)
	Are project conditions required?
	May affect, but not likely to adversely affect species or designated critical habitat (FEMA)
	determination/USFWS/NMFS concurrence on file) (Review Concluded)
	Are project conditions required? Yes (see Section V) No (Review Concluded)
	Likely to adversely affect species or designated critical habitat
	Formal consultation concluded. (Biological Assessment and Biological Opinion on file)
	Are project conditions required? \(\subseteq \text{YES (see Section V)} \subseteq \text{NO (Review Concluded)} \)
	Comments: Listed species habitat does not occur in or near this site, thus this project will have no effect to threatened or
	endangered species.
	Correspondence/Consultation/References: Ted Murray, Environmental Specialist
	Correspondence Consumunou References. Ted Wantay, Environmental Specialist
	C. Coastal Dawrian Dagannag Ast
	C. Coastal Barrier Resources Act
	Project is not on or connected to CBRA Unit or Otherwise Protected Area (Review Concluded).
	Project is on or connected to CBRA Unit or Otherwise Protected Area. (FEMA determination/USFWS consultation on
	file)
	Proposed action an exception under Section 3505.a.6 (Review Concluded) Proposed action not excepted under Section 3505.a.6.
	Are project conditions required? YES (see Section V) NO (Review Concluded)
	Are project conditions required: \(\text{1 Es (see Section V)} \) NO (Review Concluded)
	Comments: Project is not within a CBRA zone.
	Correspondence/Consultation/References: Louisiana Coastal Barrier Resource System Maps referenced 6/5/09.
	Consequence Constitution Registrates Constitution Constit
	D. Clean Water Act
	Project would not affect any waters of the U.S. (Review Concluded)
	Project would affect waters, including wetlands, of the U.S. Project exempted as in kind replacement or other exemption. (Review Concluded)
	Project exempted as in kind replacement of other exemption. (Review Concluded) Project requires Section 404/401 of Clean Water Act or Section 9/10 of Rivers and Harbors Act permit,
	including qualification under Nationwide Permits.
	Are project conditions required? YES (see Section V) NO (Review Concluded)
	Project would affect waters of the U.S. by discharging to a surface water body.
	Comments: The project will not impact waters of the U.S
	Correspondence/Consultation/References: Ted Murray, Environmental Specialist
	E. Coastal Zone Management Act
	Project is not located in a coastal zone area and does not affect a coastal zone area (Review concluded)
	Project is located in a coastal zone area and/or affects the coastal zone
	State administering agency does not require consistency review. (Review Concluded).
	State administering agency should be contacted to determine if consistency review required
	Are project conditions required? XYES (see Section V) NO (Review Concluded)
******	Comments: This project is located within the Louisiana Coastal Management Zone. Projects within the coastal zone may
-	require a coastal use permit or other authorization from DNR. Prior to initiation of work, projects should be coordinated by
	contacting LA DNR at (225) 342-9232. If a permit or other authorization is required, applicant shall comply with all
	conditions of the permit.
	Correspondence/Consultation/References: Ted Murray, Environmental Specialist

F. Fish and Wildlife Coordination Act

Reviewer Name: Ted Murray FEMA-1603/1607-DR-LA	Lake Forest Montessori Bldg. B/Env Database No: 13098-2 Parish: Orleans			
 ☑ Project does not affect, control, or modify a waterway/body of water. ☐ Project affects, controls or modifies a waterway/body of water. ☐ Coordination with USFWS conducted ☐ No Recommendations offered by USFWS. (Rev.) 				
Recommendations provided by USFWS. Are project conditions required? YES (see S				
Comments: Project will not affect, control or modify a waterway or body of water. Correspondence/Consultation/References: Ted Murray, Environmental Specialist				
G. Clean Air Act ☐ Project will not result in permanent air emissions. (Review Concluded) ☐ Project is located in an attainment area. (Review Concluded) ☐ Project is located in a non-attainment area. ☐ Coordination required with applicable state administering Are project conditions required? ☐ YES (see section V)	agency.			
Comments: Applicant should ensure that best management practices a generation of fugitive dust during construction activities. Correspondence/Consultation/References: EPA Region 6 Non-attains				
H. Farmland Protection Policy Act ☐ Project will not affect undisturbed ground. (Review Concluded) ☐ Project has a zoning classification that is other than agricultural or is in an urbanized area. (Review Concluded) ☐ Project does not affect designated prime or unique farmland. (Review Concluded) ☐ Project causes unnecessary or irreversible conversion of designated prime or unique farmland. ☐ Coordination with Natural Resources Conservation Service required. ☐ Farmland Conversion Impact Rating, Form AD-1006, completed. ☐ Are project conditions required? ☐ YES (see section V) ☐ NO (Review Concluded)				
Comments: Correspondence/Consultation/References: Ted Murray, Environment	tal Specialist			
I. Migratory Bird Treaty Act ☐ Project not located within a flyway zone (Review Concluded) ☐ Project located within a flyway zone. ☐ Project does not have potential to take migratory birds (R. ☐ Are project conditions required? ☐ Yes (see section V) ☐ Project has potential to take migratory birds. ☐ Contact made with USFWS ☐ Are project conditions required? ☐ YES (see section V)	No (Review Concluded)			
Comments: The site is an existing disturbed area with little value to m USFWS migratory bird management program. Correspondence/Consultation/References: USFWS guidance letter descriptions.				
J. Magnuson-Stevens Fishery Conservation an Project not located in or near Essential Fish Habitat (Review Concessed Project located in or near Essential Fish Habitat. Project does not adversely affect Essential Fish Habitat (Famely Are project conditions required? Yes (see Section V) Project adversely affects Essential Fish Habitat (FEMA deal) NOAA Fisheries provided no recommendation(s) Are project conditions required? Yes (see Section V) NOAA Fisheries provided recommendation(s) Written reply to NOAA Fisheries recommendation	Review Concluded) No (Review Concluded) Extermination/USFWS/NMFS concurrence on file) (Review Concluded). Externion V) No (Review Concluded)			

Reviewer Name: Ted Murray FEMA-1603/1607-DR-LA	Lake Forest Montessori Bldg. B/Env Database No: 13098-2 Parish: Orleans
	Are project conditions required?
	ated in or near any surface waters with the potential to affect EFH species. **n/References:* Ted Murray, Environmental Specialist**
K. Wild and Scenic	
Project is not along and do Project is along or affects	pes not affect Wild or Scenic River (WSR) - (Review Concluded) WSR
☐ Project adversely	affects WSR as determined by NPS/USFS. FEMA cannot fund the action.
	WS/BLM consultation on file) (Review Concluded)
	adversely affect WSR. (NPS/USFS/USFWS/BLM consultation on file) tions required? YES (see Section V) NO (Review Concluded)
Are project condi	tions required: 125 (see Section 1) 110 (Review Concluded)
Comments:	
Correspondence/Consultation	n/References: National Wild and Scenic Rivers http://www.nps.gov/rivers/wildriverslist.htm
L. Resource Conse	rvation and Recovery Act
Unusable equipment, debris a	nd material shall be disposed of in an approved manner and location. In the event significant
	e discovered during implementation of the project applicant shall handle, manage, and dispos
	ous materials and/or toxic waste in accordance to the requirements and to the satisfaction of
the governing local, state and	federal agencies.
M Other Pelevent	Laws and Environmental Regulations
	san termite initiative act, (LA R.S. 3:3391.1 thru 3391.13) the Louisiana Parishes of
	Davis, Orleans, Jefferson, Plaquemines, St. Bernard, St. Charles, St. John the Baptist, St.
Tammany, Tangipahoa and W	ashington are under quarantine. The movement of wood or cellulose material, temporary
•	onents (e.g. beams, doors and other wood salvaged from a structure) may not leave the
quarantined parishes without references. Forestry or his designee(s)	written authorization from the commissioner of the Louisiana Department of Agriculture and
rolestry of his designee(s)	
II. Compliance R	eview for Executive Orders
ii. Compilance ix	VIEW 101 Exceutive Ofucis
A. E.O. 11988 - Flo	odnlains
	Flood levels and project outside Floodplain - (Review Concluded)
	Effects on Floodplains/Flood levels
☐ No adverse effect	on floodplain and not adversely affected by the floodplain. (Review Concluded),
	itions required? Yes (see Section V) No (Review Concluded)
	on Floodplain Occupancy/Values (Review Concluded).
environment	effects associated with investment in floodplain, occupancy or modification of floodplain
	rocess Complete - documentation on file
Are proj	ect conditions required? XYES (see Section V) NO (Review Concluded)
A Final	Public Notice is required
Comments: As determined no	er flood insurance rate map (FIRM) panel number 2252030115e, dated 03-01-84 the facility i
	area of 100-yr flooding, base flood elevations and flood hazard factors determined. In
	a 8-step process has been completed for the project.
	n/References: A Cramer, FPM Specialist

B. E.O. 11990 - Wetlands

D. M.O. 11990 Wellands
No Effects on Wetland(s) and/or project located outside Wetland(s) - (Review Concluded)
Located in Wetland or effects Wetland(s)
Beneficial Effect on Wetland - (Review Concluded)
Possible adverse effect associated with constructing in or near wetland
Record of Environmental Consideration (Version April 2007)

Review completed as part of floodplain review 8 Step Process Complete - documentation on file Are project conditions required? YES (see Section V) NO (Review Concluded)					
Comments: Project will have no impact on wetlands. Correspondence/Consultation/References: Ted Murray, Environmental Scientist					
C. E.O. 12898 - Environmental Justice for Low Income and Minority Populations Project scope of work has no potential to adversely impact any population (Review Concluded) No Low income or minority population in, near or affected by the project based on information gathered from [add a reference] (Review Concluded) Low income or minority population in or near project area No disproportionately high and adverse impact on low income or minority population (Review Concluded) Disproportionately high or adverse effects on low income or minority population Are project conditions required? YES (see Section V) NO (Review Concluded)					
Comments: Correspondence/Consultation/References: Ted Murray, Environmental Scientist					
III. Other Environmental Issues					
Comments: None Correspondence/Consultation/Reference:					
IV. Extraordinary Circumstances					
Yes (i) Greater scope or size than normally experienced for a particular category of action (ii) Actions with a high level of public controversy (iii) Potential for degradation, even though slight, of already existing poor environmental					
conditions; (iv) Employment of unproven technology with potential adverse effects or actions involving unique or unknown environmental risks;					
(v) Presence of endangered or threatened species or their critical habitat, or archaeological, cultural, historical or other protected resources;					
(vi) Presence of hazardous or toxic substances at levels which exceed Federal, state or local regulations or standards requiring action or attention;					
(vii) Actions with the potential to affect special status areas adversely or other critical resources such as wetlands, coastal zones, wildlife refuge and wilderness areas, wild and scenic rivers,					
sole or principal drinking water aquifers; (viii) Potential for adverse effects on health or safety; and (ix) Potential to violate a federal, state, local or tribal law or requirement imposed for the protection of the environment.					
(x) Potential for significant cumulative impact when the proposed action is combined with other past, present and reasonably foreseeable future actions, even though the impacts of the proposed action may not be significant by themselves.					
Comments:					

Lake Forest Montessori Bldg. B/Env Database No: 13098-2

Parish: Orleans

V. Environmental Review Project Conditions

Reviewer Name: Ted Murray

FEMA-1603/1607-DR-LA

The following conditions apply as a condition of FEMA funding reimbursement:

1) This project is located within the Louisiana Coastal Management Zone. Projects within the coastal zone may require a coastal use permit or other authorization from DNR. Prior to initiation of work, projects

Reviewer Name: Ted Murray FEMA-1603/1607-DR-LA

- should be coordinated by contacting LA DNR at (225) 342-9232. If a permit or other authorization is required, applicant shall comply with all conditions of the permit.
- 2) Unusable equipment, debris and material shall be disposed of in an approved manner and location. In the event significant items (or evidence thereof) are discovered during implementation of the project applicant shall handle, manage, and dispose of petroleum products, hazardous materials and/or toxic waste in accordance to the requirements and to the satisfaction of the governing local, state and federal agencies.
- 3) In accordance with the Formosan termite initiative act, (LA R.S. 3:3391.1 thru 3391.13) the Louisiana Parishes of Calcasieu, Cameron, Jefferson Davis, Orleans, Jefferson, Plaquemines, St. Bernard, St. Charles, St. John the Baptist, St. Tammany, Tangipahoa and Washington are under quarantine. The movement of wood or cellulose material, temporary housing or architectural components (e.g. beams, doors and other wood salvaged from a structure) may not leave the quarantined parishes without written authorization from the commissioner of the Louisiana Department of Agriculture and Forestry or his designee(s)
- 4) As per 44 CFR 9.11, mitigation or minimization standards must be applied. Where possible, building contents, materials, and equipment (mechanical or electrical) must be elevated to or above advisory base flood elevations.
- 5) If during the course of work, archaeological artifacts (prehistoric or historic) or human remains are discovered, the applicant shall stop work in the vicinity of the discovery and take all reasonable measures to avoid or minimize harm to the finds. The applicant shall inform their Public Assistance (PA) contacts at FEMA, who will in turn contact FEMA historic preservation staff. The applicant will not proceed with work until FEMA historic preservation staff have completed consultation with the Louisiana State Historic Preservation Officer (SHPO). In addition, if unmarked graves are present, compliance with the Louisiana unmarked human burial sites preservation act (R.S. 8:671 et seq.) Is required. The applicant shall notify the law enforcement agency of the jurisdiction where the remains are located within twenty-four hours of the discovery. The applicant shall also notify FEMA and the Louisiana Unmarked Burial Sites Board (call the Louisiana Division of Archeology at 225-342-8170) within seventy-two hours of the discovery. If this scope of work and/or the footprint/location of the new building changes, this project will need to be resubmitted for further Section 106 review prior to ground disturbing activities taking place outside of the pre-disaster footprint of the building.
- 6) Based on information provided by the applicant, the scope of work for this project is categorically excluded from the preparation of an environmental impact statement or environmental assessment under 44 CFR part 10.8 (d)(2)(xii)(xv). Any changes to this approved scope of work will require submission to, and evaluation and approval by, the state and FEMA prior to initiation of any work, for compliance with the national environmental policy act. The applicant is required to obtain and comply with all local, state and federal permits and requirements. Non-compliance with the requirements noted above may jeopardize the receipt of federal funding.