# **Record of Environmental Consideration**

**REVISED FOR FEMA ENVIRONMENTAL** -- LOUISIANA

See 44 Code of Federal Regulation Part 10

Project Name/Number:	Jordan Elementary School – PW 13536V3
Applicant Name: Project Location:	Recovery School District 4348 Reyes Street New Orleans, Louisiana 70126 Latitude: 30.01381 Longitude: -90.01111

**Project Description:** Hurricane Katrina caused catastrophic damage on August 29, 2005 to Jordan Elementary School. This project is one among a total of 22 contributing (donor) facilities approved by FEMA for replacement. The Recovery School District chooses to use eligible funds for this replacement project (less demolition costs) towards the renovation of another existing RSD school. This project scope of work includes only the demolition and disposal of Jordan Elementary School.

#### National Environmental Policy Act (NEPA) Determination

	Statutorily excluded from NEPA review (Review Concluded)
	Programmatic Categorical Exclusion
	Categorical Exclusion - Category
	No Extraordinary Circumstances exist.
	Are project conditions required? Yes (see section V) No <u>(Review Concluded)</u>
	L Extraordinary Circumstances exist (see Section IV).
1 <del>1</del> 1	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
$\boxtimes$	Scope of work requires public involvement plan

**Comments**: This project meets the criteria to utilize the Alternative Arrangements process within the National Environmental Policy Act (NEPA) approved by the Council on Environmental Quality, Department of Homeland Security, and FEMA on 3/23/06. Based on documentation provided by the applicant, FEMA has determined that the Recovery School District has conducted a satisfactory process of public involvement and outreach in its project development and is otherwise eligible for consideration under Alternative Arrangements for NEPA compliance. The Recovery School District is responsible for archiving public involvement materials. This material will be available at close-out for authentication and such documentation will be made available for the closeout reviewer.

Project is Non-Compliant (see attached documentation	on justifying selection).	
Reviewer and Approvals	- 18 - 10 <u>(18 - 51)</u> (1	-
FEMA Environmental Reviewer:		
FEMA Environmental Liaison Officer or Delegated Appr Name: Cynthia Teeter, Deputy Environmental Liaison Office	Date <u>4/23/07</u> proving Official: icer, FEMA LA TRO	
Signature 100 m Lule D	Date 4/29/09	
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## I. Compliance Review for Environmental Laws (other than NEPA)

<ul> <li>A. National Historic Preservation Act (NHPA)</li> <li>Not type of activity with potential to affect historic structures or archaeological resources (Review Concluded)</li> <li>Activity meets Programmatic Agreement, December 3, 2004. Appendix A: Allowance No. Are project conditions required? Yes (see Section V) No</li> <li>Programmatic Agreement not applicable for historic structures or archeological sites, must conduct standard Section 106 Review (see comments).</li> <li>Other Programmatic Agreement dated applies</li> </ul>
<ul> <li>HISTORIC BUILDINGS AND STRUCTURES</li> <li>No historic properties that are listed or 45/50 years or older in project area. (Review Concluded)</li> <li>Building or structure listed or 45/50 years or older in project area and activity not exempt from review.</li> <li>Determination of No Historic Properties Affected (FEMA finding/SHPO/THPO concurrence on file) Are project conditions required? Yes (see Section V) No (Review Concluded)</li> <li>Determination of Historic Properties Affected (FEMA finding/SHPO/THPO concurrence on file)</li> <li>Property a National Historic Landmark and National Park Service was provided early notification during the consultation process. If not, explain in comments</li> <li>No Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on file)</li> <li>Are project conditions required? Yes (see Section V) No (Review Concluded)</li> <li>Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on file)</li> <li>Are project conditions required? Yes (see Section V) No (Review Concluded)</li> <li>Are project conditions required? Yes (see Section V) No (Review Concluded)</li> <li>Are project conditions required? Yes (see Section V) No (Review Concluded)</li> <li>Are project conditions required Yes (see Section V)</li> </ul>
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 a 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       Head 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)       Are project conditions required?       Yes (see Section V)       No (Review Concluded)         Averse Effect Determination (FEMA finding/SHPO/THPO concurrence on file)       Are project conditions required?       Yes (see Section V)       No (Review Concluded)         Averse Effect Determination (FEMA finding/SHPO/THPO concurrence on file)       Are project conditions required?       Yes (see Section V)       No (Review Concluded)

*Comments:* - VERSION 3--A review of this project was conducted in accordance FEMA's Programmatic Agreement dated December 3, 2004. FEMA has determined that No Historic Properties are affected by the demolition of Jordan Elementary School. SHPO concurrence with this determination was received, dated 05/23/2008. The review of the Alternate project associated with this PW will be documented in PW 18597. The applicant must comply with the Louisiana Unmarked Human Burial Sites Preservation Act (R.S. 8:671 et seq.) and the Inadvertent Discovery Clause, which can be found under the Environmental Review NHPA conditions. - Amber Martinez Historic Preservation Specialist *Correspondence/Consultation/References:* 

#### **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)

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Reviewer Name: Catherine Jones FEMA-1603-DR-LA	Project Name: Jordan Elementary School Parish: Orleans
□ Listed species and/or designated critical habitat present in the □ No effect to species or designated critical habitat. (S Are project conditions required? □ Yes (see Section □ May affect, but not likely to adversely affect speciess determination/USFWS/NMFS concurrence on file) (Rev Are project conditions required? □ Yes (see Section □ Likely to adversely affect species or designated critica □ Formal consultation concluded. (Biological Are project conditions required? □ YES (	See comments for justification) on V) No <u>(Review Concluded)</u> or designated critical habitat (FEMA <u>view Concluded)</u> on V) No <u>(Review Concluded)</u> cal habitat
Comments: Project is located in an urban or previously develope near this site, thus FEMA finds there will be no effect to threaten Correspondence/Consultation/References: USFWS emergency September 15, 2005 for Katrina.	ed or endangered species.
C. Coastal Barrier Resources Act	$\infty$ by $\mathbb{C}^{2}$ .
<ul> <li>Project is not on or connected to CBRA Unit or Otherwise Pr</li> <li>Project is on or connected to CBRA Unit or Otherwise Protectile)</li> </ul>	
Proposed action an exception under Section 3505.a.	
Proposed action not excepted under Section 3505.a. Are project conditions required? YES (see Section	
Comments: Project is not within a CBRA zone. Correspondence/Consultation/References: Louisiana Coastal B	arrier Resource System Maps referenced 04/23/09.
D. Clean Water Act	cluded)
Project would not affect any waters of the U.S. (Review Con- Project would affect waters, including wetlands, of the U.S.	cluded)
Project exempted as in kind replacement or other exe	emption. (Review Concluded)
Project requires Section 404/401 of Clean Water Ac	
including qualification under Nationwide Permits.	
Are project conditions required? YES (see Sect Project would affect waters of the U.S. by discharging to a su	
I reject would affect waters of the 0.5. by discharging to a su	concin
Comments: No jurisdictional waters of the U.S., including wetland	nds, occur in the project area.
Correspondence/Consultation/References: USFWS National W on 04/23/09.	/etlands Inventory map (http://www.fws.gov/nwi/) queried
E. Coastal Zone Management Act	
Project is not located in a coastal zone area and does not affect	
Project is located in a coastal zone area and/or affects the coa State administering agency does not require consister	
State administering agency does not require consister	
Are project conditions required? YES (see Section	on V) INO <u>(Review Concluded)</u>
<i>Comments</i> . This project is located within the Louisiana Coastal I federal assistance is consistent with the Louisiana Coastal Resour require a coastal use permit or other authorization from DNR. Pr 800-276-4019.	rce Program. Projects within the coastal zone may still rojects may be coordinated by contacting LA DNR at 1-
Correspondence/Consultation/References: Louisiana Coastal Zo	one maps queried 04/23/09.
F. Fish and Wildlife Coordination Act	in and the second s
F. FISH and whether Coordination Act $\square$ Project does not affect, control, or modify a waterway/body o	f water. (Review Concluded)
Project affects, controls or modifies a waterway/body of wate	
Coordination with USFWS conducted	

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Reviewer Name: Catherine Jones FEMA-1603-DR-LA	Project Name: Jordan Elementary School Parish: Orleans
<ul> <li>No Recommendations offered by USFWS.</li> <li>Recommendations provided by USFWS.</li> <li>Are project conditions required? YES</li> </ul>	(Review Concluded) (see Section V) 🗌 NO <u>(Review Concluded)</u>
Comments: No streams or water bodies are located in or near th Correspondence/Consultation/References. Louisiana Map (http://www.commonsultation/References.com/doc/doc/doc/doc/doc/doc/doc/doc/doc/doc	e project area. <u>p://wwwlamap.doa.louisiana.gov/</u> ) queried 04/23/09.
G. Clean Air Act ☐ Project will not result in permanent air emissions. (Review C ☐ Project is located in an attainment area. (Review Concluder ☐ Project is located in a non-attainment area. ☐ Coordination required with applicable state administ Are project conditions required? ☐ YES (see section)	d) stering agency.
<b>Comments</b> : This project involves the renovation of a public struproduce a minor, temporary, and localized impact on air quality impact is anticipated. <b>Correspondence/Consultation/References:</b> EPA Region 6 Non-	from fugitive dust particles. No long-term air quality
<ul> <li>H. Farmland Protection Policy Act</li> <li>△ Project will not affect undisturbed ground. (Review Conclust</li> <li>△ Project has a zoning classification that is other than agricultur</li> <li>○ Project does not affect designated prime or unique farmland.</li> <li>○ Project causes unnecessary or irreversible conversion of designated prime or unique farmland.</li> <li>○ Project causes unnecessary or irreversible conversion of designated prime or unique farmland.</li> <li>○ Project causes unnecessary or irreversible conversion of designated prime or unique farmland Conversion Impact Rating, Form Are project conditions required? (YES)</li> <li>○ Comments: The project site is in a developed urbanized area and prime or unique farmland present.</li> <li>Correspondence/Consultation/References: National Resource of (http://websoilsurvey.nrcs.usda.gov/app/) referenced 04/23/09.</li> </ul>	in an urbanized area. (Review Concluded)         (Review Concluded)         ignated prime or unique farmland.         a Service required.         in AD-1006, completed.         S (see section V)         NO (Review Concluded)         d Farmland Protection Policy Act (FPPA) is precluded. No
I. Migratory Bird Treaty Act □ Project not located within a flyway zone (Review Conclude) ○ Project located within a flyway zone. ○ Project located within a flyway zone. ○ Project located within a flyway zone. ○ Project does not have potential to take migratory bird. ○ Are project conditions required? □ Yes (see secting) ○ Project has potential to take migratory birds. ○ Contact made with USFWS ○ Contact made with USFWS ○ Comments: The site is an existing disturbed area with little value USFWS migratory bird management program. Correspondence/Consultation/References: USFWS guidance I	rds ( <u>Review Concluded</u> ) on V) $\square$ No ( <u>Review Concluded</u> ) (see section V) $\square$ NO ( <u>Review Concluded</u> ) (see section V) $\square$ NO ( <u>Review Concluded</u> ) ( $\square$ (see section V) $\square$ NO ( <u>Review Concluded</u> )
NOAA Fisheries provided no recommenda	v Concluded)         pitat (Review Concluded)         ion V)       No (Review Concluded)         MA determination/USFWS/NMFS concurrence on file)         ation(s) (Review Concluded).         (see Section V)       No (Review Concluded)         n(s)
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Are project conditions required? YES (see Section V) NO (Review Concluded)

Comments: Project is not located in any surface waters with the potential to affect EFH species. Correspondence/Consultation/References: Louisiana Map (http://wwwlamap.doa.louisiana.gov/) referenced 04/23/09.

### K. Wild and Scenic Rivers Act

Project is not along and does not affect Wild or Scenic River (WSR) - (Review Concluded) Project is along or affects WSR

Project adversely affects WSR as determined by NPS/USFS. FEMA cannot fund the action. (NPS/USFS/USFWS/BLM consultation on file) (Review Concluded)

Project does not adversely affect WSR. (NPS/USFS/USFWS/BLM consultation on file) Are project conditions required? YES (see Section V) NO (Review Concluded)

Comments: Project is not along and does not affect Wild or Scenic River (WSR). Correspondence/Consultation/References: National Wild and Scenic Rivers http://www.nps.gov/rivers/wildriverslist.html.

## L. Resource Conservation and Recovery Act

State Hazardous Materials and Solid Waste Laws and Resource Conservation and Recovery Act *Comments:* The renovation activities associated with this project may result in various types of debris and wastes, some of which may be hazardous. Therefore, all debris and waste must be treated, stored, and disposed of in a proper manner and location. (See Section V)

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## **II. Compliance Review for Executive Orders**

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A. E.O. 11988 - Floodplains		
No Effect on Floodplains/Flood levels and project outside Floodplain - (Review	v Concluded)	
Located in Floodplain or Effects on Floodplains/Flood levels		
No adverse effect on floodplain and not adversely affected by the flood	iplain. (Review C	Concluded),
Are project conditions required? Yes (see Section V) No (Rev		
Beneficial Effect on Floodplain Occupancy/Values (Review Conclud		
Possible adverse effects associated with investment in floodplain, occu		tion of floodplain
environment		·
8 Step Process Complete - documentation on file	1 1	
Are project conditions required? VES (see Section V)	] NO <u>(Review Co</u>	<u>icluded)</u>
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<ul> <li>Correspondence/Consultation/References: Melanie Sibley, Environmental Specia</li> <li>B. E.O. 11990 - Wetlands</li> <li>No Effects on Wetland(s) and/or project located outside Wetland(s) - (Review of the second s</li></ul>		
Located in Wetland or effects Wetland(s)		
Beneficial Effect on Wetland - (Review Concluded)		
Possible adverse effect associated with constructing in or near wetland		
Review completed as part of floodplain review		
8 Step Process Complete - documentation on file	_	
Are project conditions required? YES (see Section V)	NO <u>(Review Co</u>	ncluded)
Comments: No wetlands were determined to be present by checking the USFWS N	ational Wetlands I	nventory (NWI) maps.
<i>Correspondence/Consultation/References:</i> USFWS NWI map accessed on-line. (http://wetlandsfws.er.usgs.gov/wtlnds/launch.html) 04/23/2009.	1. 1	
( <u>mp.//weitandstws.et.usgs.gov/withds/tauten.nim</u> ) 04/25/2009.	~	
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## 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? XES (see Section V) NO (Review Concluded)

*Comments* The percent populations of 70126 are: 31.9% Black, 64% White, and 3.0% Hispanic. The median household income in 1999 was \$ 60,374 and 15.0% of families are below poverty level.

This project involves the demolition and abandonment of a public school. Costs associated with rebuilding this school will be applied to the reconstruction of other schools throughout Orleans Parish. This action takes into consideration the changed demographics as a result of the storm; the changed cultural environment subsequent to the age of school integration; and the substandard functionality of the existing buildings. This action is considered to be the best alternative for the welfare of the students.

One of the main goals of the RSD Master Plan was to ensure the maximization of public involvement and develop a plan that is embraced by the public. Numerous public meetings were held in developing the Master Plan. The meetings were meticulously documented and public comments were correlated for consideration in the plan.

The Recovery School District is responsible for archiving public involvement materials. This material will be available at close-out for authentication and such documentation will be made available for the closeout reviewer.

*Correspondence/Consultation/References:* U.S. Census bureau 2000 data at <u>http://factfinder.census.gov</u>, referenced 04/23/09.

## III. Other Environmental Issues

Identify other potential environmental concerns in the comment box not clearly falling under a law or executive order (see environmental concerns scoping checklist for guidance).

Comment	s: None ndence/Consultation/Reference:		
	nuence/Consultation/Reference.	- tra (Arvir) g-	
	traordinary Circumstances	and the state of	i ≠ <b>t</b>
Yes			
	(i) Greater scope or size than normally experienced for a particular	category of action	
	(ii) Actions with a high level of public controversy	<b>~</b>	
	(iii) Potential for degradation, even though slight, of already existing	ng poor environmenta	ıl
	conditions;		
	(iv) Employment of unproven technology with potential adverse ef	fects or actions invol-	ving
	unique or unknown environmental risks;		C
	(v) Presence of endangered or threatened species or their critical h	abitat, or archaeologi	ical,
	cultural, historical or other protected resources;		
	(vi) Presence of hazardous or toxic substances at levels which exc	eed Federal; state or I	ocal
	regulations or standards requiring action or attention;	· •	
	(vii) Actions with the potential to affect special status areas adverse		
· inj	such as wetlands, coastal zones, wildlife refuge and wilderness are	as, wild and scenic riv	/ers,
	sole or principal drinking water aquifers;		
	(viii) Potential for adverse effects on health or safety; and		1.
, Ļ'	(ix) Potential to violate a federal, state, local or tribal law or requir	ement imposed for th	e <sup>i</sup>
	protection of the environment.		
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(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:

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## V. Environmental Review Project Conditions

Project Conditions:

# This project must comply with all conditions of the attached Programmatic Categorical Exclusion. In addition, the following conditions apply as a condition of FEMA funding reimbursement:

- In accordance with the Formosan Termite Initiative Act, (LA R.S. 3:3391.1 thru 3391.13) the Louisiana parish of Orleans is 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).
- Applicant is responsible to ensure potential hazardous materials, if any, shall be removed, handled, transported and disposed of in accordance with local, state and federal compliance requirements.
- 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 (HP) staff. The applicant will not proceed with work until FEMA HP
- completes consultation with the 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 Division of Archaeology at 225-342-8170 within seventytwo 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. Failure to comply with these stipulations may jeopardize receipt of federal funding.
  - The Recovery School District is responsible for archiving public involvement materials. This material will be available at close-out for authentication and such documentation will be made available for the closeout reviewer.

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