Reviewer Name: Letha Dawson

Disaster/Emergency/Program/Project Title: DR1603LA / Hurricane Katrina / Public Assistance Program / ESB0128 NP Trist Middle School (Flood Damage)

Record of Environmental Consideration

See 44 Code of Federal Regulation Part 10.

Project Name/Number: Trist Middle School / PW 11648

Project Location: 1 Pirates Cove, Meraux, Louisiana, St. Bernard Parish 70075 (N29.92836, W-89.92573)

Project Description: Project activities include repairing the following: glazed block and masonry walls, light gauge trusses, railing, metal studs, structural steel supports for the standing metal seam roof, wood furring, ply sheathing, roof sheathing, fiberglass panels in aluminum frame, caulking, builtup roofing, standing seam metal roof, metal doors and frames, hollow metal steel doors, window glass, aluminum window wall, window wall in steel frame, gypsum wallboard, wood flooring, cork underlayment for wood flooring, resilient flooring, quarry tiles, carpet, terrazzo tiles, acoustical ceiling tiles, chalkboards, tack boards, toilet partitions and accessories, aluminum canopies, interior signage, metal lockers, library equipment, freezer, kitchen equipment, surveillance cameras, CCTV stations, PA systems, boiler, hydronic heating converter, classroom countertop cabinets, kitchen cabinets, wood shelving, built in wood cabinets, aluminum blinds, stage platform and wood stairs, reflective solar film over gymnasium windows, wood bleachers, water pipes and sanitary pipes, HVAC units, window units, and fire and electrical systems. 4 hazard mitigation proposals (HMP) are also included in the project worksheet. HMP 1 is to mitigate the damage to the window walls and windows by installing hurricane roll up shutters made of extruded 51MM PVC slats. HMP 2 is to mitigate damage to the wood strip flooring in the gymnasium by replacing the wood flooring with resilient flooring 1/2" thick with urethane finish. HMP 3 is to mitigate damage to the electrical wiring by migrating the electrical wiring from the first floor to the second floor and enclosing all of the wiring in 1-1/4" PVC conduits. HMP 4 is to mitigate damage to double tiered metal lockers by installing solid plastic lockers in place of the metal lockers.

Documentation Requirements No Documentation Required (Review Concluded) (Short version) All consultation and agreements implemented to comply with the National Historic Preservation Act, Endangered Species Act, and Executive Orders 11988, 11990 and 12898 are completed and no other laws apply. (Review Concluded) (Long version) All applicable laws and executive orders were reviewed. Additional information for compliance is attached to this REC. National Environmental Policy Act (NEPA) Determination Statutorily excluded from NEPA review. (Review Concluded) Programmatic Categorical Exclusion - Category (Review Concluded) Categorical Exclusion - Category No Extraordinary Circumstances exist. Are project conditions required? Yes (see section V) No (Review Concluded)

Reviewer Name: Letha Dawson	
Disaster/Emergency/Program/Project Title: DR1603LA / Hurricane Katrina / Public Assistance Program / ESB(Flood Damage)	Bernard Parish School Board 0128 NP Trist Middle School
Extraordinary Circumstances exist (See Section IV).	
Extraordinary Circumstances mitigated. (See Section IV comme	
Are project conditions required? Yes (see section V) No	nts)
Environmental Assessment	(Review Concluded)
Supplemental Environmental Assessment (Reference EA or PEA in com	2004
Environmental Impact Statement	nents)
Comments: This project meets the criteria for an Alternative Arrangement (Permanent Schools) project has conditions and requires mitigation under the other Environmental and Historic Presentation.	type of project. This ervation (EHP) Laws.
Reviewer and Approvals	
ziewei and Approvais	
Project is Non-Compliant (See attached decrease in the see	
Project is Non-Compliant (See attached documentation justifying selection	1).
FEMA Environmental Reviewer.	
Name: Letha Dawson, Environmental Specialist	
f , o	
Signature Cushallauson. Date 07/22/2006	
Date 07/22/2006	
FEMA Regional Environmental Officer or delegated approving official.	
Name: Donald Fairley, ELO	
Signature Date	
	•
I C "	
I. Compliance Review for Environmental Laws (oth	er than NEPA)
A. National Historic Preservation Act	
Not type of activity with potential to affect historic properties. (Poview Cont.)	
Applicable executed Programmatic Agreement (12/03/2004) Otherwise conduct standard S.	ction 106 review
Income in the control of the co	
Are project conditions required? Yes (see section V) No (Review Concluded	1
HISTORIC BUILDINGS AND STRUCTURES	
No historic properties that are listed or 45/50 years or older in project area (D	
= 2 and ing of structure listed of 43/30 years of older in project area and activity.	
Determination of No Fistoric Properties Affected (FEMA finding/CUDO/TUDO)	n review.
The least conditions in the least control in the le	The state of the s
Determination of Fistoric Properties Affected (FFMA finding/SUPO/TUPO	CT.
Landmark and National Park Corvince was an analysis of the Park Corvince was an analy	ded early notification
dating the consultation process. If not explain in comments	
No Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence	e on file).
Are project conditions required? Yes (see section V) No (Review Adverse Effect Determination (FEMA finding/SHPO/THPO concurrence on	Concluded)
Li Resolution of Adverse Effect completed (MOA on file)	
Are project conditions required \(\text{Yes (see section V)} \) \(\text{No } \(\text{O} \)	Review Concluded)
	zz.ien concluded)
ARCHEOLOGICAL RESOURCES Project affects only previously distributed and the second of	
Project affects only previously disturbed ground. (Review Concluded) Project affects undisturbed ground.	
Project area has no potential for presence of archeological resources	
Presence of archeological resources	

Reviewer Name: Letha Dawson	120-2-00-1203
Disaster/Emergency/Program/Project Title: DR1603LA / Hurn (Flood Damage)	Applicant: St. Bernard Parish School Board ricane Katrina / Public Assistance Program / ESB0128 NP Trist Middle School
Determination of no historic processultation on file). (Review C Project area has potential for presence of	operties affected (FEMA finding/SHPO/THPO concurrence or Concluded) Farcheological resources
Are project conditions required Determination of no historic prope	operties affected (FEMA finding/SHPO/THPO concurrence on file) d Yes (see section V) No (Review Concluded)
☐ NR eligible resources not Are project conditions	t present (FEMA finding/SHPO/THPO concurrence on file). s required Yes (see section V) No (Review Concluded) resent in project area. (FEMA finding/ SHPO/THPO concurrence on
Adverse Effect De Resolut Are pro	th Determination. (FEMA finding/ SHPO/THPO concurrence on file) tions required? Yes (see section V) No (Review Concluded) etermination. (FEMA finding/ SHPO/THPO concurrence on file) tion of Adverse Effect completed. (MOA on file) oject conditions required? Yes (see section V) No w Concluded)
Comments: After a site visit on 07/22/06 conducted by circa 1968. Correspondence/Consultation/References:	y Amy Barnes, it was determined that this facility was constructed
con espondence Consultation References:	
Listed species and/or designated critical habitat pres No effect to species or designated critical habitat pres Are project conditions required? Yes (May affect, but not likely to adversely affect	(see section V) No (Review Concluded)
Are project conditions required? Yes (Likely to adversely affect species or design Formal consultation concluded. (B	file) (Review Concluded) See Section V) No (Persions Constants to
Comments: None	
Correspondence/Consultation/References:	
Proposed action an exception under Section Proposed action not excepted under Section	se Protected Area. (FEMA determination/USFWS consultation on a 3505.a.6? (Review Concluded)
	see section V) NO (Review Concluded)
Comments: None Correspondence/Consultation/References:	
D. Clean Water Act	
Project would not affect any waters of the U.S. (Review	
Project would affect waters, including wetlands, of the	e II S
Project exempted as in kind replacement or or	other exemption (Paviow Construct)
under Nationwide Permits.	9/10 (Rivers and Harbors Act) permit, including qualification see section V) NO (Review Concluded)

Disaste (Flood I	Applicant: St. Bernard Parish School Board mergency/Program/Project Title: DR1603LA / Hurricane Katrina / Public Assistance Program / ESB0128 NP Trist Middle School
	ts: Project is not in or adjacent to any waterways of the US.
Corres	ondence/Consultation/References:
E. C	astal Zone Management Act
☐ Pro	ct is not located in a coastal zone area and does not affect a coastal zone area (Review concluded)
⊠ Pro	to is located in a coastal zone area and does not affect a coastal zone area (Review concluded)
7	State administering agency does not require consistency review. (Review Concluded).
	State administering agency requires consistency review. (Review Concluded).
	Are project conditions required? YES (see section V) NO (Review Concluded)
	Comments: FEMA has determined that this project is consistent with the Coastal Zone Management Act (CZMA)
	and the Louisiana Coastal Management Plan (LCMP).
	Correspondence/Consultation/References:
E E	- Jwawe C
Dr. P	h and Wildlife Coordination Act
Pro	t does not affect, control, or modify a waterway/body of water. (Review Concluded)
☐ Proj	t affects, controls or modifies a waterway/body of water
	Coordination with USFWS conducted
	No Recommendations offered by USFWS. (Review Concluded)
	Recommendations provided by USFWS.
	Are project conditions required? YES (see section V) NO (Review Concluded)
	comments: Project is not in or adjacent to any waterways of the US.
	orrespondence/Consultation/References:
☐ Proje	is located in an attainment area. (Review Concluded) is located in a non-attainment area. Coordination required with applicable state administering agency Are project conditions required? YES (see section V) NO (Review Concluded)
Commen	17.1757
Correspo	dence/Consultation/References:
II E	24.004 W 2000 L 2000 L 2000
H. Fa	mland Protection Policy Act
Proje	does not affect designated prime or unique farmland. (Review Concluded)
☐ Proje	causes unnecessary or irreversible conversion of designated prime or unique formland
	Coordination with Natural Resource Conservation Commission required
	☐ Farmland Conversion Impact Rating, Form AD-1006, completed
	Are project conditions required? YES (see section V) NO (Review Concluded)
Commen	None
Correspo	lence/Consultation/References:
2	
1. Mig	atory Bird Treaty Act
☐ Project	not located within a flyway zone. (Review Concluded)
M Projec	ocated within a flyway zone.
	Project does not have potential to take migratory birds (Review Concluded)
	Are project conditions required? Yes (see section V) No (Review Concluded)
[Project has potential to take migratory birds.
	☐ Contact made with USFWS
	Are project conditions required? YES (see section V) NO (Review Concluded)
Record of	nvironmental Consideration 4

Disaster/Emergency/Program/Project Title: DR1603 (Flood Damage)	LA / Hurricane Katrina / Public Assistance	Applicant: St. Bernard Parish School Board Program / ESB0128 NP Trist Middle School
Comments: See letter from Don Fairley to Mr determined that restoration projects funded w fish and wildlife reserves. These determination Endangered Species Summary are met.		
Correspondence/Consultation/References: htt	n://pacificfhauer.co./D-	water is
Telephone Teleph	5.//pacificityway.gov/Documents/N	Aississippi map.pdf,
J. Magnuson-Stevens Fishery ⊠ Project not located in or near Essential Fish □ Project located in or near Essential Fish Ha	Habitat (Review Concluded)	agement Act
Li l'oject adversely affects Essentia	Fish Habitat (FFMA determination	eview Concluded)
Little blovide	quired? Yes (see section V)	Concluded)
☐ Written reply to	NOAA Fisheries recommendation	s completed
Are project cond	itions required? YES (see sect	ion V) NO (Review Concluded)
Comments: None		
Correspondence/Consultation/References:		
Project does not adversely affect W Are project conditions required?	YES (see section V) NO (R	eview Concluded)
Comments: None Correspondence/Consultation/References:		
es esperaence consumation References;		
L. Other Relevant Laws and En II. Compliance Review		
A. E.O. 11988 - Floodplains		
 No Effect on Floodplains/Flood levels and p Located in Floodplain or Effects on Floodplain 	Ins/Flood levels	
Are project conditions required?	not adversely affected by the floor	ion Construit
☐ Beneficial Effect on Floodplain Occ ☐ Possible adverse effects associated venvironment	vith investment in floodplain, occur	ed). pancy or modification of floodplain
8 Step Process Complete - Are project conditions requ	documentation on file ired? YES (see section V)	NO (Review Concluded)
comments: 7/19/2006 - St. Bernard Parish enrol asurance Rate Map (FIRM) panel number 22520 f 100-yr flood and 500-yr flood or in certain are contributing drainage area is less than one square ailding to pre-disaster footprint which is not like ecord of Environmental Consideration	led in the National Flood Insurance 40290B, dated 5/1/1985, project is as subject to flooding with average	e Program (NFIP) 7/13/1970. Per Flood is located in zone B, area between limits depths less than one foot or where the
	-	07/22/00

Applicant: St. Bernard Parish School Board

Reviewer Name: Letha Dawson

will not	mage) likely change the facilities pre-disaster footprint or impact floodplains. Per FEMA flood recovery guidance, dated 006, where possible, all equipment and contents should be elevated to sith with P. The standard Parish School Board 1. St. Bernard Parish School Board 1. St.
on the c	arrent effective firm or at least 3 feet above the Highest Existing Adjacent Grade (HEAG) at the building site,
Corresp	ondence/consultation/references:
D F	O 11000 W 11 1
No E	O. 11990 - Wetlands ffects on Wetland(s) and project leasted and it was a second and its way.
Loca	ffects on Wetland(s) and project located outside Wetland(s) - (Review Concluded) ted in Wetland or effects Wetland(s)
	Beneficial Effect on Wetland - (Review Concluded)
	Source 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 (Review Concluded)
Commen	
	ndence/Consultation/References:
- I - I	rational Consultation References:
Low i	D. 12898 - Environmental Justice For Low Income and Minority Populations wincome or minority population in, near or affected by the project - (Review Concluded) No disproportionately high and all project area
Ì	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)
C	
Correspon	:: None adence/Consultation/References:
- correspon	dence Consultation References:
Tdon416	III. Other Environmental Issues
executive	other potential environmental concerns in the comment box not clearly falling under a law or order (see environmental concerns scoping checklist for guidance).
Comments	
Correspon	dence/Consultation/References:
	IV. Extraordinary Circumstances
Rased on	the review of same lives and
considera	the review of compliance with other environmental laws and Executive Orders, and in tion of other environmental factors, review the project for extraordinary circumstances.
•	A "Yes" under any circumstance may require an Environmental Assessment (EA) with the exception of (ii) which should be applied in conjunction with controversy on an environmental issue. If the circumstance can be mitigated, please explain in comments. If no, leave blank.
Yes	
H	(i) Greater scope or size than normally experienced for a particular category of action
ă	(ii) Actions with a high level of public controversy (iii) Potential for degradation, even though slight, of already existing poor environmental
	conditions.
П	 (iv) Employment of unproven technology with potential adverse effects or actions involving unique or unknown environmental risks;

Reviewer Name: Letha Dawson

	Applicant: St. Bernard Parish School Board sergency/Program/Project Title: DR1603LA / Hurricane Katrina / Public Assistance Program / ESB0128 NP Trist Middle School
	(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,
	(viii) Potential for adverse effects on health or safety; and
П	(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:	None

V. Environmental Review Project Conditions

General comments: None

Project Conditions:

Per FEMA flood recovery guidance, dated 04/12/2006, where possible, all equipment and
contents should be elevated to either the Base Flood Elevation (BFE) shown on the current
effective firm or at least 3 feet above the Highest Existing Adjacent Grade (HEAG) at the
building site, whichever is higher.

Monitoring Requirements: None