Record of Environmental Consideration

See 44 Code of Federal Regulation Part 10.

Project Name/Number: 4 Lift Stations / PW 6651

Project Location: Intersection of Livingston Ave & Cong Hebert Dr & 3 other Sites, St. Bernard, Louisiana, St. Bernard Parish (N29.9482, W-89.98193)

<u>Project Description</u>: Project activities include replacing the pump motors, electrical equipment, fascia board and conduits. Hazard mitigation will be achieved by compliance with current codes and standards.

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)		
\boxtimes	Programmatic Categorical Exclusion - Category (xv) (Review Concluded)		
	Categorical Exclusion - Category		
	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		

Comments: Refer to Programmatic Categorical Exclusion Restoration and/or Improvement of External Facility Systems and Components dated 09/01/2005. See attached.

Reviewer and Approvals

Project is Non-Compliant (See attached documentation justifying selection).

FEMA Environmental Reviewer.

Name: Catherine Jones, Environmental Specialist

Record of Environmental Consideration

Reviewer Name: Catherine Jones Disaster/Emergency/Program/Project Title: DR1603LA / Hurricane Katrin	a / Public Assistar	Applicant: St. Bernard Parish nce Program / 4 Lift Stations
Signature Cathy	Date	6/13/2006
FEMA Regional Environmental Officer or delegated Name: Michael Grisban, DELO	approving o	official.
Signature	. Date	6/13/2006
I. <u>Compliance Review for Enviro</u>	nmental	Laws (other than NEPA)
A. National Historic Preservation Act		
 ☑ Not type of activity with potential to affect historic propertie ☑ Applicable executed Programmatic Agreement ☑ Activity meets Programmatic Allowance # △ Are project conditions required? 	Otherwise, co	onduct standard Section 106 review.
HISTORIC BUILDINGS AND STRUCTURES	8	
No historic properties that are listed or 45/50 years or older in Building or structure listed or 45/50 years or older in project Determination of No Historic Properties Affected (Are project conditions required? Yes (see se Determination of Historic Properties Affected (FEN	t area and activ FEMA finding action V)	vity not exempt from review. /SHPO/THPO concurrence on file) No <u>(Review Concluded)</u> IPO/THPO concurrence on file)
 Property a National Historic Landmark and during the consultation process. If not, exp No Adverse Effect Determination (FEMA Are project conditions required? Yes Adverse Effect Determination (FEMA find 	lain in comme finding/SHPO (see section V ling/SHPO/TH	ents D/THPO concurrence on file). /) [] No (<u>Review Concluded)</u> HPO concurrence on file)
Resolution of Adverse Effect cor Are project conditions required		A on file) ection V) 🗌 No <u>(Review Concluded)</u>
ARCHEOLOGICAL RESOURCES Project affects only previously disturbed ground. (Review C Project affects undisturbed ground.		
 Project area has no potential for presence of archeo Determination of no historic properties aff consultation on file). (Review Concluded) Project area has potential for presence of archeolog 	ected (FEMA :	
	fected (FEMA see section V)	finding/SHPO/THPO concurrence on file)
NR eligible resources not present (I Are project conditions required	FEMA finding	/SHPO/THPO concurrence on file). ction V) INO <u>(Review Concluded)</u> EMA finding/ SHPO/THPO concurrence on
 No Adverse Effect Determin Are project conditions requi Adverse Effect Determination Resolution of Ad 	red? 🗍 Yes (on. (FEMA fin verse Effect co itions required	A finding/ SHPO/THPO concurrence on file) (see section V)
Comments: None		· · · · · · · · · · · · · · · · · · ·

Correspondence/Consultation/References:

B Endangered Species Act

D. Enuanger eu 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? \Box Yes (see section V) \Box No <u>(Review Concluded)</u>
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? \Box Yes (see section V) \Box No <u>(Review Concluded)</u>
Likely to adversely affect species or designated critical habitat
Formal consultation concluded. (Biological Assessment and Biological Opinion on file)
Are project conditions required? YES (see section V) NO (Review Concluded)
Comments: None
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 an exception under Section 3505.a.6.
Are project conditions required? YES (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 Concluded) Project would affect waters, including wetlands, of the U.S. Project exempted as in kind replacement or other exemption. (Review Concluded) Project requires Section 404/401/or Section 9/10 (Rivers and Harbors Act) permit, including qualification under Nationwide Permits. Are project conditions required? □ YES (see section V) □ NO (Review Concluded)
Are project conditions required? TES (see section V) TWO (Review Concluded)
Comments: Project is not in or adjacent to any waterways of the US.
Correspondence/Consultation/References:
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 requires consistency review.
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 AND THE LOUISIANA COASTAL MANAGEMENT PLAN (LCMP). Correspondence/Consultation/References:
Correspondence Consultation References.
F. Fish and Wildlife Coordination Act
 Project does not affect, control, or modify a waterway/body of water. (Review Concluded) Project affects controls or modifies a waterway/body of water.
Coordination with USFWS conducted
No Recommendations offered by USFWS. <u>(Review Concluded)</u>

 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. Correspondence/Consultation/References:

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 agency..

Are project conditions required? YES (see section V) NO (Review Concluded)

Comments: Project will not result in permanent air emissions. Correspondence/Consultation/References:

H. Farmland Protection Policy Act

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 Resource Conservation Commission required.

Farmland Conversion Impact Rating, Form AD-1006, completed.

Are project conditions required? YES (see section V) NO (Review Concluded)

Comments: None Correspondence/Consultation/References:

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. (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)

Comments: See letter from Don Fairley to Mr. Russ Watson with USF&WS, dated 09/14/2005. Specifically, FEMA has determined that restoration projects funded with federal resources will not have adverse impacts on migratory birds or other fish and wildlife reserves. These determinations are based on the understanding that the conditions outlined in the Louisiana Endangered Species Summary are met

Correspondence/Consultation/References: http://pacificflyway.gov/Documents/Mississippi_map.pdf,

J. Magnuson-Stevens Fishery Conservation and Management Act

Project not located in or near Essential Fish Habitat. (Review Concluded)

Project located in or near Essential Fish Habitat.

Project does not adversely affect Essential Fish Habitat. (Review Concluded)

Are project conditions required? Yes (see section V) No (Review Concluded)

Project adversely affects Essential Fish Habitat (FEMA determination/USFWS/NMFS concurrence on file)

NOAA Fisheries provided no recommendation(s) (Review Concluded).

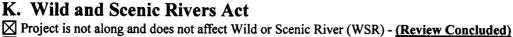
Are project conditions required? [] Yes (see section V) [] No (Review Concluded)

NOAA Fisheries provided recommendation(s)

Written reply to NOAA Fisheries recommendations completed.

Are project conditions required?
YES (see section V)
NO (Review Concluded)

Comments: None Correspondence/Consultation/References:



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: None Correspondence/Consultation/References:

L. Other Relevant Laws and Environmental Regulations

II. Compliance Review for Executive Orders

A. E.O. 11988 - Floodplains

No Effect on Floodplains/Flood levels and project outside Floodplain - (Review Concluded)

Located in Floodplain or Effects on Floodplains/Flood levels

- □ No adverse effect on floodplain and not adversely affected by the floodplain. (Review Concluded),
 △ Are project conditions required? □ Yes (see section V) □ No (Review Concluded)
- Beneficial Effect on Floodplain Occupancy/Values (Review Concluded).

Possible adverse effects associated with investment in floodplain, occupancy or modification of floodplain environment

8 Step Process Complete - documentation on file

Are project conditions required? XES (see section V) NO (Review Concluded)

Comments: 05/12/2006 - THE PARISH OF ST. BERNARD ENROLLED IN THE NATIONAL FLOOD INSURANCE PROGRAM 03/13/70. PER FLOOD INSURANCE RATE MAP 225029 0290 & 0295, DATED 05/01/85, ALL SITES ARE LOCATED IN ZONE B, AREA PROTECTED FROM THE 100-YR FLOOD BY LEVEE, DIKE OR OTHER STRUCTURE SUBJECT TO FAILURE OR OVERTOPPING DURING LARGER FLOODS. PROJECT IS REPAIR OF LIFT STATIONS WHICH ARE CRITICAL FOR THE SAFETY OF THE COMMUNITY. TO COMPLY WITH EO 11988 AN 8-STEP PROCESS HAS BEEN COMPLETED AND ATTACHED. THE STATIONS ARE FUNCITONALLY DEPENDENT UPON THEIR LOCATIONS AND RELOCATION IS NOT AN OPTION. IN COMPLIANCE WITH 44 CFR 9.11, TO PREVENT FUTURE DAMAGES ALL ELECTRIC COMPONENTS SHOULD BE ELEVATED TO OR ABOVE THE ADVISORY BASE FLOOD ELEVATIONS. A.SPANN, CFM *Correspondence/Consultation/References:*

No Effects on Wetland(s) and 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

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: None

Correspondence/Consultation/References:

C. E.O. 12898 - Environmental Justice For Low Income and Minority Populations

No Low income or minority population in, near or affected by the project - (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: None Correspondence/Consultation/References:

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).

Comments: None Correspondence/Consultation/References:

IV. Extraordinary Circumstances

Based on the review of compliance with other environmental laws and Executive Orders, and in consideration 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	
Н	(i) Greater scope or size than normally experienced for a particular category of action(ii) Actions with a high level of public controversy
Η	(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;
Ц	(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: None

V. Environmental Review Project Conditions

Project Conditions:

- 1. This project must comply with all conditions of the attached Programmatic Categorical Exclusion.
- 2. IN COMPLIANCE WITH 44 CFR 9.11, TO PREVENT FUTURE DAMAGES ALL ELECTRIC COMPONENTS SHOULD BE ELEVATED TO OR ABOVE THE ADVISORY BASE FLOOD ELEVATIONS.

Monitoring Requirements: None