Record of Environmental Consideration

See 44 Code of Federal Regulation Part 10.

Project Name/Number: Fire Station #22 / PW 9750

<u>Project Location</u>: 2041 Egania Street, New Orleans, Louisiana Orleans Parish 70117 (N29.9716, W-90.0163)

<u>Project Description</u>: Project activities include replacing the entire 3,175 square feet Fire Station #22. Codes and Standards will apply to the rebuild.

<u>D(</u>	cumentation 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)
\boxtimes	(Long version) All applicable laws and executive orders were reviewed. Additional information for compliance is attached to this REC.
Na	tional 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) ☐ Extraordinary Circumstances exist (See Section IV). ☐ Extraordinary Circumstances mitigated. (See Section IV comments)
П	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

Comment: Although this project would have qualified as a CATEX (xv) under 44 CFR part 10.8 (d)(2), this project meets the definition of critical infrastructure (Permanent Police and Fire Stations) under the Alternative Arrangements for NEPA compliance. This project has conditions and requires mitigation under the other EHP laws which are listed under the NEPA level of environmental review in the project worksheet. 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.

ject affects only previously disturbed ground. (Review Concluded)
ject affects undisturbed ground.
Project area has no potential for presence of archeological resources
☐ Determination of no historic properties affected (FEMA finding/SHPO/THPO concurrence or
consultation 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 \(\subseteq \text{Yes (see section V)} \) \(\subseteq \text{No (Review Concluded)} \)
☐ 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)

Applicant: City of New Orleans saster/Emergency/Program/Project Title: DR1603LA / Hurricane Katrina / Public Assistance Program / Fire Station #22
Are project conditions required? Yes (see section V) No (Review Concluded)
omments: 9/19/2006 - FEMA, in consultation with the State Historic Preservation Officer (SHPO), has determined that one of the structures associated with the proposed demolition are listed on or eligible for the National Register of Historic aces (see attached correspondence dated December 5, 2005) and finds that this scope of work will have no effect on anding historic properties. Scope of work indicates ground disturbing activities associated with the demolition and rebuild the structure within its pre-disaster footprint only. Upon consultation of data provided by SHPO, there are no known chaeological sites within .5 miles of the project area. Demolition must follow the Low Impact Demolition Stipulations & Iditional protocols which are attached. The stipulations and protocols should be explicit in the demolition contract. A willing the comply with these stipulations & additional protocols will jeopardize receipt of federal funding. If during the purse of work, archaeological artifacts (prehistoric or historic) or human remains are discovered, the applicant shall stop ork in the vicinity of the discovery and take all reasonable measures to avoid or minimize harm to the finds. The applicant all inform their Public Assistance (PA) contacts at FEMA, who will in turn contact FEMA Historic Preservation staff. The uplicant will not proceed with work until FEMA Historic Preservation staff have completed consultation with the pusisiana State Historic Preservation Officer (SHPO). In addition, if unmarked graves are present, compliance with the pusisiana Unmarked Human Burial Sites Preservation Act (R.S. 8:671 et seq.) is required. The applicant shall notify the wenforcement agency of the jurisdiction where the remains are located within twenty-four hours of the discovery. The uplicant shall also notify FEMA and the Louisiana Unmarked Burial Sites Board (call the Louisiana Division of the new building changes, this project will need to be resubmitted for further Section 106 review prior to ground sturbing activities tak
orrespondence/Consultation/References:
No listed species and/or designated critical habitat present in areas affected directly or indirectly by the Federal action. No 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? Yes (see section V) No (Review Concluded) 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? YES (see section V) NO (Review Concluded)
omments: None
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)
omments: None
orrespondence/Consultation/References:
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)

Disaster/Emergency/Program/Project Title: DR1603LA / Hurricane Katrina / Public Assistance Program / Fire Station #22 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)
Comments: Project is not in or adjacent to any waterways of the US. Correspondence/Consultation/References:
Correspondence Consultation Rejerences.
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: This project is located within the Louisiana Coastal Management Zone. La Department of Natur
Resources has determined that receipt of federal assistance is consistent with the Louisiana Coastal Resource
Program. Projects within the Coastal Zone may still require a Coastal Use Permit or other authorization from
DNR. Projects may be coordinated by contacting La DNR at 1-800-267-4019.
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. (Review Concluded)
Recommendations ordered by USFWS. Recommendations provided by USFWS.
Are project conditions required? YES (see section V) NO (Review Concluded)
Are project conditions required: 125 (see section v) 1100 (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)
Are project conditions required: TES (see section V) I 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)
The project conditions required: [] The (see section v) [] NO (Review Continued)
Comments: None
Correspondence/Consultation/References:
I. Migratory Bird Treaty Act
Project not located within a flyway zone. (Review Concluded)

Reviewer Name: Perry Boudreaux	Applicant: City of New Orleans
Disaster/Emergency/Program/Project Title: DR1603LA / Hurricane Kat	rina / Public Assistance Program / Fire Station #22
Project located within a flyway zone.	
Project does not have potential to take migratory	
Are project conditions required? Yes (see se Project has potential to take migratory birds.	ction V) X No (Review Concluded)
Contact made with USFWS	
Are project conditions required? Y	ES (see section V) NO (Review Concluded)
Comments: See letter from Don Fairley to Mr. Russ Watson v	vith USF&WS_dated 09/14/2005_Specifically_FEMA has
	rces will not have adverse impacts on migratory birds or other
	the understanding that the conditions outlined in the Louisiana
Endangered Species Summary are met. Correspondence/Consultation/References: http://pacificflywa	v gov/Documents/Mississippi man ndf
Correspondence Consultation References. http://pacmenywa	y.gov/Documents/Mississippi_map.pui,
J. Magnuson-Stevens Fishery Conservat	ion and Management Act
Project not located in or near Essential Fish Habitat. (Rev	
Project located in or near Essential Fish Habitat.	ion concluded,
Project does not adversely affect Essential Fish F	
Are project conditions required? Yes (see se	ction V) No <u>(Review Concluded)</u> FEMA determination/USFWS/NMFS concurrence on file)
NOAA Fisheries provided no recommen	
Are project conditions required? \(\subseteq \text{ Ye}	es (see section V) No (Review Concluded)
NOAA Fisheries provided recommenda	
	ies recommendations completed. ? YES (see section V) NO (Review Concluded)
	The (see seed on v) [140 (treview concluded)
Comments: None	
Correspondence/Consultation/References:	
TZ TYPIL IC ' D' A 4	
K. Wild and Scenic Rivers Act	(WOD) (D. ' C 1-1-1)
Project is not along and does not affect Wild or Scenic Riv	ver (WSR) - (Review Concluded)
Project adversely affects WSR as determined by	NPS/USFS. FEMA cannot fund the action.
(NPS/USFS/USFWS/BLM consultation on file)	
Project does not adversely affect WSR. (NPS/US) Are project conditions required? YES (see see	
Are project conditions required?	(Review Concluded)
Comments: None	
Correspondence/Consultation/References:	
L. Other Relevant Laws and Environmen	•
II. Compliance Review for Exe	cutive Orders
A. E.O. 11988 - Floodplains	
 No Effect on Floodplains/Flood levels and project outside X Located in Floodplain or Effects on Floodplains/Flood levels 	
	y affected by the floodplain. (Review Concluded),
Are project conditions required? Yes (see se	ction V) No (Review Concluded)
☐ Beneficial Effect on Floodplain Occupancy/Valu	
environment	ent in floodplain, occupancy or modification of floodplain
Are project conditions required? 🛛 YE	S (see section V) NO (Review Concluded)
Are project conditions required? 🔀 YF	S (see section V) NO (Review Concluded)

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Comments 06/26/2006 - The City of New Orleans and Orleans Parish enrolled in the National Flood Insurance Program (NFIP) 08/03/1970. Per Flood Insurance Rate Map (FIRM) 225203 0115e, project is located in Zone "A2", area of 100year flood; base flood elevations and flood hazard factors determined. Project is for replacement of Fire House #22 destroyed by flood waters and hurricane force winds. Hazard mitigation proposal is attached. Applicant shall coordinate with the local floodplain administrator for floodplain permit requirements (elevate to base flood elevation with freeboard, relocate, or flood proof). Applicant is responsible for meeting all permit requirements. Applicant shall follow all applicable local, state and federal laws, regulations and requirements; obtain and comply with all required permits and approvals prior to initiating work on this project. All coordination pertaining to these permits should be documented and copies provided to La GOHSEP and FEMA as part of the permanent project files. In compliance with E.O. 11988, an 8-step process has been completed and is attached. A cumulative public notice was published in the New Orleans Times Picayune, Baton Rouge Advocate, Lafayette Daily Advertiser, Lake Charles American Press and the Hammond Star, November 7-9, 2005. Per 44 CFR 9.11(d)(9), for the replacement of building contents, materials, and equipment, where possible, the building shall be disaster proofed and/or such future losses shall be eliminated by relocation of these building contents, materials, and equipment outside or above the advisory base floodplain. Per 44 CFR 9.12, applicant must publish a final public notice 15 days prior to the start of construction activities. Final public notice is to be forwarded to the La GOHSEP and FEMA for inclusion in the permanent project files. Dana Mehlman, Env. Spec. Correspondence/Consultation/References:

B. E.O. 11990 - Wetlands
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).

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.

Correspondence/Consultation/References:

Comments: None

* 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	
. 🔲	(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:	None

V. Environmental Review Project Conditions

Project Conditions:

- 1. Applicant shall coordinate with the local floodplain administrator for floodplain permit requirements (elevate to base flood elevation with freeboard, relocate, or flood proof). Applicant is responsible for meeting all permit requirements. Applicant shall follow all applicable local, state and federal laws, regulations and requirements; obtain and comply with all required permits and approvals prior to initiating work on this project. All coordination pertaining to these permits should be documented and copies provided to La GOHSEP and FEMA as part of the permanent project files. Per 44 CFR 9.11(d)(9), for the replacement of building contents, materials, and equipment, where possible, the building shall be disaster proofed and/or such future losses shall be eliminated by relocation of these building contents, materials, and equipment outside or above the advisory base floodplain. Per 44 CFR 9.12, applicant must publish a final public notice 15 days prior to the start of construction activities. Final public notice is to be forwarded to the La GOHSEP and FEMA for inclusion in the permanent project files.
- 2. Demolition must follow the Low Impact Demolition Stipulations & additional protocols which are attached. The stipulations and protocols should be explicit in the demolition contract. Failure to comply with these stipulations & additional protocols will jeopardize receipt of federal funding. 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.

- 3. 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.
- 4. Mercury containing devices this project potentially involves the disposal of metallic mercury containing electronic devices. The applicant is responsible for ensuring that these devices are recovered, recycled, reused or sequestered in accordance with the Louisiana Department of Environmental Quality (LDEQ) "Declaration of Emergency; Mercury-containing Devices and Electronic Equipment as Universal Waste" letter dated October 3, 2005.
- 5. Removal and disposal of debris containing household hazardous waste and certain categories of liquid wastes must be performed in accordance with all applicable federal and state laws, regulations, executive orders and guidelines. LAC Title 33 Part vii requires that specified items, including lead acid batteries, used oil filters, used motor oil, scrap tires, cfc's (refrigerants), radioactive waste or regulated infectious wastes must be segregated from and excluded from non-hazardous debris collection, staging, processing and disposal sites. Failure to comply with applicable legal requirements in debris collection and/or disposal operations will jeopardize federal funding. The clean-up or restoration/repair of sites damaged as a result of such operations are ineligible for federal funding. Previously obligated funding is subject to de-obligation if a determination of ineligibility is made.
- 6. 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).
- 7. This project involves the demolition or renovation of a public structure that may contain surfaces coated with lead-based paint (LBP). Activities involving abrading (sanding, scraping, etc.), heating, stripping, or otherwise concentrating LBP shall comply with applicable provisions of 29 CFR Parts 1910 and 1926 (OSHA Worker Safety), and 40 CFR 260 through

268 (EPA - Hazardous Waste). The applicant is responsible for ensuring that renovation or demolition activities are coordinated with the Louisiana Department of Environmental Quality for abatement activities and is also responsible for ensuring proper disposal in accordance with the previously referenced regulations.

8. This project involves the demolition or renovation of a public structure. Regardless of the asbestos content, the applicant is responsible for ensuring that renovation or demolition activities are coordinated with the Louisiana Department of Environmental Quality (LDEQ) in accordance with the LDEQ "Sixth Amended Declaration of Emergency and Administrative Order" dated June 30, 2006, incorporating the provisions of EPA's National Emission Standards for Hazardous Air Pollutants (NESHAP) and the Louisiana Administrative Code (LAC) 33.III.5151 and Chapter 27. Should asbestos containing materials (ACMs) be present at the project site, the applicant is also responsible for ensuring proper disposal in accordance with the previously referenced administrative order.

Monitoring Requirements: None